EVERYTHING FOR THE GARDEN

1906

PETER HENDERSON & CO.

35 & 37 Cortlandt St. *New York*

GRASS GRAIN & CLOVER SEED IRON WAREHOUSE

NEW YORK STORES 35 & 37 CORTLANDT ST.

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PETER HENDERSON & CO.

1847

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GROWERS, IMPORTERS AND SUPPLIERS OF

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The Superiority of Henderson's Seeds, Plants, Bulbs, etc., has won for them 65 Highest Awards at the Columbian and Pan-American Expositions.

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The Garden Beautiful *and* The Garden Bountiful.

A GARDEN has been the hereditary birthright of man since Adam in Eden. The mists of ages obscure the origin of cultivated gardens but they have always been associated with people of civilization and refinement. The transformations during these centuries bring us to a golden era in which the luxury of gardens is enjoyed by more people than ever before. City toilers, tens of thousands of them, in whom the love of nature has not been wholly stifled, are now enabled, through the aid of rapid transit, to live in suburban and country towns and to indulge in man's inherited passion for a plot of soil to till, plan and control, where home surroundings contribute to the health, physique, comfort and pleasure of the entire family, the joy of all being especially centered in the garden—*your* garden and little kingdom! Here Mother Nature moulds herself to your ideals and training, yielding your chosen flowers, fruits and vegetables. You then *live*, and "on the fat of the land," not only in summer but also in winter, for many garden products may be stored up for future use, as squirrels store nuts, and bees store honey. The fruits and vegetables of summer being even more enjoyable in winter when gathered and preserved from one's own garden. What a comfortable feeling to have a liberal reserve of such good things, in gratifying variety between seasons, nutritious, wholesome and of known purity. In cellar, pit and barn may be stored apples, beets, cabbage, carrots, celery, onions, parsnips, potatoes, pumpkins, salsify, squash, turnips, etc., all keeping in their natural state as plump and fresh as if just out of the garden, and in addition to the above, with domestic co-operation for the canning, preserving, pickling and evaporating, which under the newer methods with improved jars, etc., is now so simple and successful, a great variety of the more tender and delicious fruits and vegetables may be enjoyed "between seasons," as asparagus, string and wax beans, limas, sweet corn, cucumbers, mushrooms, green peas, spinach, tomatoes and a host of other good things.

But the voice of the croaker is heard: "*Just as cheap and much less trouble to buy these things in stores.*" Yes, if one is satisfied with the adulterated, poisoned mysteries sold in stores, they are "less trouble," but home quality and home purity are not often found in commercial canned goods. HOME QUALITY includes not only superior varieties or kinds of vegetables and fruit put up, but at the right stage of maturity. HOME QUALITY canned peas will be the deliciously rich wrinkled marrow peas canned when young and tender; commercial brands are usually round, hard-shell field peas (they yield more), allowed almost to ripen, then "soaked" to bulk up, sweetened with coal tar saccharine and dyed green with poisonous copperas, they are then "salable." HOME QUALITY canned corn will be *real* sweet corn, gathered when a pressure of the thumb nail shows the kernels full of "milk," then "put up" sweet, tender and luscious.

HOME QUALITY canned tomatoes and catsups will be put up in glass, with "just ripe" tomatoes, the solid, sweet, meaty fellows that need no thickening. Commercial canned tomatoes, put up in dangerous tin, are too often half ripe and rotten ripe, adulterated one-half or more with pumpkin, dyed red with coal tar aniline or cochineal (dried insects), preserved with some injurious "preservative" and sweetened with saccharine; such stuff, beautifully labeled, is salable. And so we could continue to draw comparisons through the long list of fruits and vegetables preserved for future use.

We do not know all of the "tricks of the trade," but enough to agree to Mrs. Rorer's statement in her valuable little book "Canning and Preserving"—"*In this age of adulteration, we know not what we eat, and as canning is such a simple operation, it is unfortunate that so many people use food put up in factories.*" We presume Mrs. Rorer refers only to factories whose food products are adulterated, for we cannot think that all commercial canned goods are adulterated; at least some canners send out pure goods, and others honestly believe that the "food preservatives" so extensively used are what the compounders claim: tasteless, non-poisonous, innocent productions. A recent examination, however, by the Chemistry Division of the U. S. Department of Agriculture shows that fifty-five of the sixty-seven samples analyzed contained poisonous or injurious chemicals. The report sums up by saying, "*dependence cannot be placed on the claims of dealers in food preservatives.*"

Chemical preservatives are, of course, used to arrest or destroy the germs of fermentation and decay in canned foods, in consequence there is a great temptation to abuse their use to insure the canner's products against deterioration. To such an excess are these antiseptic and germicide "preservatives" sometimes used that analysis has proven that the quantity consumed by one person during an average meal exceeds a physician's dose, or sufficient to turn the scale against an invalid or ailing child, although adults in normal health often consume these doses with present impunity, but in time, if their consumption is persisted in, they will have a marked effect upon the system, interfering with the digestive ferments and gastric juices, disarranging and often causing ulceration of the stomach, and otherwise impairing digestion, which is responsible for serious subsequent ills. Some, also, have a very deleterious effect upon the blood, others irritate the eyes and mucous membrane.

Among the many harmful substances used, either alone or in combination, for improving the appearance and preserving fruits, vegetables and foods, we mention the following:

Alum, hardens and holds to form soft or over-ripe fruits, vegetables, pickles, etc.

Benzoic acid, an antiseptic that is rapidly replacing the use of salicylic acid in canned soups, vegetables, fruits, catsups, etc.

Beta-Napthol, Benzoat of Soda, Borax, Boric Acid, are all antiseptics and germicides of marked toxic (poisonous) properties.

Copperas (green vitrol), very poisonous, used for dyeing and hardening peas, beans, pickles, etc.

Coal Tar Dyes (Aniline) and Cochineal (dried insects), both are used for coloring fruits, vegetables, etc.

Formaldehyde, a microbicide extensively used for preserving milk and canned foods.

Fluorine compounds are extensively used for preserving foods as they communicate no taste, but all are antiseptics of marked toxic (poisonous) action.

Pyroligneous acid, sometimes called liquid smoke, a creosote production.

Saccharin, a coal tar product, 500 times sweeter than sugar, used to sweeten corn and other vegetables and fruits.

Salicylic acid or its sodium compound, Salicylate of Soda, both powerful and very deleterious antiseptics, in fact "slow poisons" (allied to carbolic acid), extensively used to preserve fruit, vegetables, Boston baked beans, cider, wine, etc.

Sulphurous acid, used to bleach asparagus, corn, mushrooms, etc., very poisonous and injurious. Its use in foods, wines, ales, etc., being specifically prohibited in most civilized countries—excepting under restrictions for sterilizing wine casks, etc., to prevent fermentation.

Thus it is shown that many consumers of commercial canned goods "sup on horrors." Is this not a sufficient reason—aside from the pleasure and healthfulness of it—for you to have your own "Garden Beautiful and Garden Bountiful," raise your own flowers, fruits and vegetables for summer and "put up" a sufficient quantity of pure, wholesome, delicious foods and relishes for winter requirements? And may we also remind you that Peter Henderson & Co. supply

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Vegetable seeds, lawn seeds, flower seeds, flowering bulbs, ornamental plants, fruit and vegetable plants and gardening aeecssories, tools, implements, fertilizers, insecticides, etc., as well as books covering all horticultural subjects, all of which are offered in this Catalogue.

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Full details in regard to the Shipment of Plants are given on Page 117.

HOW TO ORDER, ETC.

Remittances should be made either in the form of an **Express Money Order, P. O. Money Order, Bank Draft or Registered Letter.**

Customers can also shop by Express, as all express companies have purchasing departments in all their offices. They make no charge, other than usual rates for returning goods.

Goods wanted C. O. D., must have 25 per cent. of the amount accompany the order.

Give full shipping instructions on each and every order you send.

Orders from unknown correspondents, without remittance, should be accompanied by New York City references, to save delay.

By writing out your order on the Order Sheets which accompany this Catalogue, you will greatly facilitate our work. Extra order Sheets mailed on application.

Be sure to sign your name and give your address. Many orders reach us lacking either or both; customers when writing about unsigned orders will aid us in identification by mentioning some of the articles ordered.

Every order is filled immediately on arrival, or is acknowledged, if under rare circumstances, its shipment is likely to be delayed for a day or two. If goods, notification of shipment or acknowledgment of order is not received by the customer after a reasonable lapse of time, it may be assumed that the order has miscarried, or that the name or address was omitted from the order. We will, when notified of such a case, use our best efforts to trace it without delay.

PETER HENDERSON & CO. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any Seeds, Bulbs or Plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

NO CHARGE FOR PACKING AND SHIPPING.

We make no charge for packing, cases, baskets or barrels.

Cloth Bags only we charge for, and these at cost, viz.: 1 peck, 10c.; ½ bush., 12c.; 1 bush., 15c.; 2 bush., 20c. **All grass seed bags,** excepting bags for Timothy and Clover, are furnished free.

Special packing of seeds for foreign shipments, when necessary, in tin-lined cases or double sacks, we charge for at cost.

We make no charge for cartage or delivery of goods to any railroad station, steamship line or express office in New York City proper.

The safe arrival is guaranteed of all goods sent by express to any part of the United States or Canada.

In regard to the shipment of plants (which we do not deliver free) and about the reduced express rates secured by us for our customers' benefit, see full details on page 117.

BEWARE OF FRAUDULENT TRAVELING AGENTS.—Every season we have complaints from different sections of the country of parties who fraudulently represent us and collect money in our name. All remittances should be sent direct to our firm.

GARDENERS' AND HEAD-FARMERS' SITUATIONS.—We have at all times a number of practical gardeners' and farm managers' names on our book who are in want of situations. If parties desiring such will write to us we shall be glad to put them in communication with men that we deem suitable. To aid us in making a selection we ask full particulars, whether a married or single man is wanted and the nature of the situation to be filled, also about what they expect to pay and any other particulars. We make no charge for this service, either to employer or employee.

January, 1906.

Peter Henderson & Co.

35 & 37 CORTLANDT ST., NEW YORK.

CHARLES HENDERSON, President.

4 WEEKS FROM SOWING The "HENDERSON" LAWN GRASS SEED READY FOR MOWING

DELIVERED FREE

Anywhere in the United States.

THE MOST BEAUTIFUL LAWNS IN AMERICA

Are Made With The

"Henderson" Lawn Grass Seed.

IN 4 TO 6 WEEKS' TIME

It produces a perfect and permanent sward of luxuriant richness;
It is equally valuable for quickly Renovating Imperfect, Old and Worn-Out Lawns.

THE "HENDERSON" LAWN GRASS SEED

DELIVERED FREE IN THE U. S.

IS USED AND PRAISED FROM MAINE TO CALIFORNIA.

THERE is nothing more charming than a well-designed house surrounded by artistically treated grounds; and of the essential features of home grounds none is so important as a beautiful lawn—the rich, smooth, velvety turf being the heart and life of all.

A lawn may be formed by laying turf or by sowing seed. The gain in time by sodding is so slight as to scarcely be worthy of consideration, while the results obtained by both methods are not to be compared. Sods separate in dry weather, leaving crevices about which the grass dies out; then the grasses that compose a pasture or roadside sod (generally the kind used for "sodding" lawns) are not at all the best sorts for forming a perfect lawn, and will not give a smooth, elegant surface.

Regarding Kentucky Blue Grass, so widely advertised as an ideal lawn grass, it has merits and demerits. Where Blue Grass thrives it eventually makes a good lawn, but it is slow to thicken up, requiring not less than two years to form a good sward, and does not hold its color in hot weather; it will not thrive on acid soils and a large portion of soils in the lower altitudes, especially in the Coast States, are inclined to acidity. Kentucky Blue Grass is quite extensively used for lawns on the Pacific Coast and on the limestone soils of Kentucky, etc., but the results of this or any one grass in no way compare with the beauty and fine velvety texture of lawns made with an intelligently blended mixture of grasses of neat, close, interweaving growth, such as compose the "Henderson" Lawn Grass mixture; and besides, the latter will make a thick, close turf in a few weeks' time.

The "Henderson" Lawn Grass Seed produces a perfect and enduring lawn of luxuriant richness, with closely interwoven, firm, deep and elastic turf, and it is often ready for cutting in four weeks from time of sowing. This celebrated Lawn Grass is composed of a thoroughly balanced combination of various native and foreign fine-leaved, deep-rooting grasses of interweaving habit, that flourish under our varied conditions, soils and climates, growing during different seasons of the year, so that a deep green, smooth, and velvety sward, free from clumps, is maintained from snow to snow, year after year, and without burning brown in summer, its constant luxuriance rivaling the famous lawns of Old England.

The Beautiful Lawns at the Pan-American Exposition, Buffalo, also at the World's Fair in Chicago and the Lewis and Clark Exposition in Portland, Oregon, were produced in less than six weeks' time with THE "HENDERSON" LAWN GRASS SEED, which was awarded the highest medal at these Expositions; but what we prize more than gold medals are the hundreds of letters of praise we have on file from the users of THE "HENDERSON" LAWN GRASS SEED in almost every State in the Union.

The "Henderson" Lawn Grass Seed is, relatively speaking, the cheapest seed offered, because, while other lawn grass mixtures on the market will not average over 14 lbs. to the bushel, this, being freed from chaff, weighs 20 lbs. per measured bushel. It is also the PUREST, CLEANEST and HEAVIEST lawn grass seed ever offered and it is absolutely free from weed seeds.

We have made the formation and renovation of lawns a study for years, and thousands of the finest lawns and grass plots in America were obtained by following our instructions and using THE "HENDERSON" LAWN GRASS SEED.

Full Directions for Making new Lawns and Renovating old ones enclosed in every Bag and Package.

PRICE OF THE "HENDERSON" LAWN GRASS SEED.

DELIVERED FREE IN THE U. S.

(By Mail, Express or Freight, at our option)

in large and small quantities, for either the pretentious lawn or the modest door-yard plot.

15c. per pint, 25c. per quart, 85c. for 4 qts., $1.50 per peck, $5.00 per bushel of 20 lbs.

The quantity required for new lawns is 5 bushels per acre.
For a plot 15x20, or 300 square feet, use 1 quart.
For renovating old lawns, use one-fourth to one-half of above quantities.

The Home of PRESIDENT ROOSEVELT, "Sagamore Hill"

now historically famous for its notable associations. It was here that the President introduced the Japanese and Russian Peace Commissioners, and from here the efforts of the President were exerted which proved so triumphant in arranging an armistice and the conclusion of Peace.

The Lawn at "Sagamore Hill" was produced with the "HENDERSON" LAWN GRASS SEED

and we will also state that we have annually supplied the Vegetable Seeds, Flower Seeds and other essentials for the President's Home Gardens and Grounds for many years.

THE "HENDERSON" LAWN GRASS SEED IS USED AND PRAISED FROM MAINE TO CALIFORNIA

"The Henderson Lawn Grass Seed sent me worked like magic; it made a good lawn in one month from sowing and has kept thickening up ever since. It was the wonder of the town to see such a lawn on June 1st on ground plowed on May 2d."
S. R. PRENTISS, Bangor, Me.

"Your Henderson Lawn Seed has given me entire satisfaction. We sowed the seed according to your instructions on June 11 and on the 4th of July it was cut the first time. After that it had to be cut every week the whole summer long; it became a thick sod and was the wonder of all who saw it"
Mrs. H. R. GROTHANS,
800 South 8th St., Richmond, Indiana.

"It is just 6 weeks since I sowed your Lawn Grass seed and we have had to cut it three times; every one who goes by stops to look and remark the beauty of our lawn."
Mrs. R. W. COLLINS,
63 Chattanooga St., San Francisco, Cal.

Our Brochure, "Lawn Formation and Care" (Laying down new Lawns, Renovating old Lawns, etc.) Mailed Free to Customers on application.

TERRACE SOD
LAWN GRASS SEED.

A special mixture of grasses best suited for sowing on terraces, railroad embankments and side hills—grasses that produce strong, spreading roots, thus preventing heavy rains from washing them out; that will withstand drought and exposure, thrive on shallow soils, and at the same time produce a rich, velvety green turf throughout the season. There need be no fear of introducing coarse grasses into your lawn by sowing this mixture, for though strong-rooted, the grasses are equally as fine as those used in the "Henderson" mixture.

Price, delivered free in the U. S., 35c. qt., $1.25 for 4 quarts, $2.00 pk., $7.00 bush. of 20 lbs.

"I have used your 'Henderson' Lawn and Terrace Sod grass seeds on the lawns and banks here with most excellent effect."
P. J. DONOHOE,
Gardener to M. K. Jessup, Belvoir Terrace, Lenox, Mass.

"SHADY NOOK"
LAWN GRASS SEED.

On nearly all lawns there are unsightly bare spots under the shade of trees, which have baffled all efforts to get into grass, but with this mixture there need be no further difficulty. It is a combination of fine, dwarf-growing, evergreen varieties, which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour," and if the drainage is defective it is apt to be covered with moss and coarse bog grasses. In such cases an application of slaked lime, at the rate of one bushel to each thousand square feet, or forty bushels to the acre, is an excellent corrective and sweetener, but the moss should be first removed by the use of a sharp rake.

Price, delivered free in the U. S., 35c. qt., $1.25 for 4 quarts, $2.00 pk., $7.00 bush. of 20 lbs.

"Last year you furnished a bushel of 'Shady Nook' Grass Seed which did unusually well in our yard, where we have many oaks and sugar maples."
Mrs. WM. J. ROBERTSON, Charlottesville, Va.

"SUNNY SOUTH"
LAWN GRASS SEED.

Is especially prepared for the South, and contains all the best grasses that are by nature adapted for hot, dry situations. In the South Bermuda grass is frequently used, but it remains green only in the summer months, turning brown in winter, but by using this mixture, and with some care and attention, an all-the-year-round lawn can be maintained in the Southern States.

Price, delivered free in the U. S., 35c. qt., $1.25 for 4 quarts, $2.00 pk., $7.00 bush. of 20 lbs.

"My grass, the 'Sunny South,' is just as fine as can be. Will put all the balance of the lawn in 'Sunny South,' it having stood the drought better than any of the others I sowed." W. S. KEEFER,
Thomasville, Ga.

HENDERSON'S "SEA SIDE"
Lawn Grass Seed.

Along our seacoast there are many beautiful summer homes and resorts with such sandy saline surroundings that a turf of the favorite lawn grasses cannot be produced. We have so often made up a mixture of special grasses to thrive under these trying conditions that we have concluded to offer it for the benefit of others who may be having the same "trouble in getting grass to grow." We do not claim that our "Sea Side" lawn grass will make a lawn equalling in fine velvety texture those produced with the "Henderson Lawn Grass Seed," but our "Sea Side" mixture will make a good turf of green on sand where the finer grasses are not so likely to thrive, though, of course, the sand must be top-dressed with not less than 2 inches of soil before even our "Sea Side" grass seed is sown, to enable the young grass to get a start, after which the long roots—peculiar to the varieties we use in this mixture—drive down deeply in the sand and remain permanently self-sustaining—if attention is given to sprinkling during dry weather.

The lawns surrounding the Manhattan Beach and Oriental Hotels, Long Island, illustrated herewith, were made years ago under the exact conditions we describe above with our special "Sea Side" Lawn Grass mixture, and they still remain in beautiful condition, excepting in places where the salt spray dashes. Use at the rate of 1 quart for 300 square feet; 5 bushels per acre.

Price, delivered free in the U S., 25c. qt., 75c. for 4 quarts, $1.25 pk., $4.50 bush.

PLEASE NOTICE THAT WE DELIVER FREE IN THE U. S. ALL LAWN GRASS MIXTURES (By Mail, Express or Freight, at our option).

HENDERSON'S "Golf Course" Grass Seed

For Fair Greens and Putting Greens. Is used on the Championship Courses.

The Finest Courses in America to-day are those on which Henderson's Grass Seeds have been used.

Among which we mention and to which we refer:

Apawamis Club,	N. Y.	Portland Golf Club,	Ore.
Ekwanok Country Club,	Vt.	Spokane Golf Club,	Wash.
Cleveland Golf Club,	Ohio.	Royal Montreal Golf Club,	Can.
Essex County Country Club,	N. J.	Quebec Golf Club,	Can.
Chicago Golf Club,	Ill.	Merion Cricket Club,	Pa.
Chevy Chase Country Club,	D. C.	Westchester Country Club,	N. Y.
St. Andrew's Golf Club,	N. Y.	Newport Golf Club,	R. I.
Philadelphia Country Club,	Pa.	Lakewood Golf Club,	N. J.
Shinnecock Golf Club,	N. Y.	Century Club,	N. Y.
Essex County Club,	Mass.	Knollwood Country Club,	N. Y.
Garden City Golf Club,	N. Y.	N. Y. City Public Golf Course,	N. Y.
Ardsley Golf Club,	N. Y.		
Tuxedo Golf Club,	N. Y.		

WE have given much attention to grasses for Golf Courses. The Mixtures we offer below are largely composed of foreign varieties that will thrive here with the addition of several equally fine American varieties, and are the result of experiments conducted on our grounds, as well as careful watching for several years of the practical results obtained on Golf Courses sown with our grass seeds, such as the Golf Courses named above, and nearly all well-known Courses in the United States. By the use of these Mixtures, and with proper care, the finest Fair Greens and Putting Greens in the world can be successfully rivaled, and if conditions are favorable, a good playing turf may be secured in eight weeks from time of sowing, and lasting indefinitely.

Several members of our establishment are golfers, and we thoroughly understand the requirements, and will at all times be pleased to correspond with and advise Greens Committees.

HENDERSON'S "PUTTING GREEN" GRASS MIXTURE. Price, delivered free in the U. S., 30c. qt., $1.00 for 4 qts., $1.75 pk., $6.00 bush. of 25 lbs. Sow at the rate of 5 bushels per acre.

HENDERSON'S "FAIR GREEN" GRASS MIXTURE. Price, delivered free in the U. S., 20c. lb., per 100 lbs. at 18c. lb., per 1,000 lbs. at 16c. per lb. Sow 40 to 50 lbs. per acre.

"I used your seed on the putting greens of the Allegheny Co. Club, and it was great stuff."
WM. COLLINS (Professional), Bay Side, L. I.

"Please send me by express 2 bush. Putting Green Grass Seed. The success we had with the last lot was quite remarkable."
ANDREW MACPHAIL,
Royal Montreal Golf Club, 216 Peel St., Montreal, Can.

Henderson's "Tough Turf" Grass Seed

For Tennis Courts, Croquet Grounds, Bowling Greens, etc.

Under congenial conditions it will be ready for mowing 4 weeks from sowing, and in 6 weeks ready for playing.

THE turf required for outdoor sports must be closely interwoven firm, elastic, smooth and durable. These requirements are met in Henderson's **"Tough Turf"** Mixture. It quickly forms an indestructible turf, standing wear and tear of outdoor games, and is constantly green; is composed of native and acclimated foreign fine-leaved, fibrous, deep-rooting grasses, that spread and intermingle, the seeds of which are blended in the proper proportions to form and maintain a tough, matted, evergreen sward, even in dry weather. These varieties, being low-growing and fine-leaved, require to be sown liberally if a playing turf is desired quickly; not less than one quart should be used for 300 square feet, or five bushels per acre; half that quantity will do for renovating.

Price, delivered free in the U. S., 30c. qt., $1.00 for 4 qts., $1.75 pk., $6.00 bush. of 20 lbs.

Henderson's "Special Grass Seed Mixture" for Cricket, Polo and Ball Grounds.

This is a special blend of deep-rooting, fine-leaved, turf-forming grasses, especially suited for cricket grounds, polo grounds, ball grounds, etc. This mixture forms a thick, strong, enduring turf that will stand any amount of hard usage without showing wear and tear. It grows quickly, and if soil and conditions are at all favorable, with attention to rolling and mowing, should be ready for hard use in 8 weeks from sowing. The polo grounds at Lakewood, Newport, Meadowbrook, Rockaway Hunt, Saratoga, and others, were laid with our Special Grass Seed. As for cricket and ball grounds on which our grass seeds have been used, they are too many to mention.

Sow 50 to 100 lbs. per acre; the larger quantity if quick and very best results are desired.

Price, delivered free in the U. S., "Special Mixture" for Cricket, Polo, and Ball Grounds, 20c. per lb., per 100 lbs. at 18c. lb., per 1,000 lbs. at 16c. lb.

For those who have preference for any one variety of Grass, or desire to make up Special Mixtures of their own, we can supply finest Recleaned Qualities of the separate Grasses as offered on page 69.

HENDERSON'S
MEATY TOMATO
TENDERLOIN
HENDERSON'S HIAWATHA
SWEET CORN
HENDERSON'S "IDEAL"
POLE LIMA

HENDERSON'S SUPERIOR

VEGETABLE SEED

NOVELTIES AND SPECIALTIES

HENDERSON'S NEW POLE LIMA BEAN, IDEAL.

(SHOWN IN COLOR ON THE OPPOSITE PAGE.)

There have been several special types and selections of the favorite old large White Lima put on the market, most of which have been improvements in one way or another. Our Leviathan, offered on page 14, is a notable example, among its excelling points being that of earliness. Henderson's **Ideal** Lima is **not** extra early, but it matures a tremendous crop before frost in the vicinity of New York. The merits of this variety are: enormous size of pod and bean, productiveness and quality. It produces the largest Limas we have seen in our experience of over fifty years, five to seven of these big, fat buttery beans are borne in pods averaging two-thirds of a foot long; these pods are produced in large clusters, those at the bottom of the plant maturing early in the season, followed in succession by the upper clusters, those at the top of the pole coming in before frost. The plant is of rugged constitution, which carries it through wet spells without injury. The superb quality, tenderness and rich flavor, combined with gigantic size of bean and productiveness, render Henderson's **IDEAL** the peer of any Lima grown for use either green or cured. **Price, 20c. ½ pt., 35c. pt., 60c. qt., $4.00 pk.**

HENDERSON'S New Early "Sugar-Sweet" Corn, HIAWATHA.

(SHOWN IN COLOR ON THE OPPOSITE PAGE.)

Earliness, productiveness and, above all, delicious quality and flavor are the pronounced merits of our new **Hiawatha "Sugar-Sweet"** Corn. We are sure it will delight all lovers of this toothsome vegetable.

The ears are not extra large, only about eight inches long, just a nice size when corn is eaten from the cob, but the ears are thick, being compactly filled with 12 to 14 and occasionally 16 rows of medium-sized, long, plump, pearly-white kernels, so luscious tender, creamy and sweet as to literally "melt in your mouth." Another valuable feature is the length of time the ears remain "in the milk," the thick husk giving splendid protection. The plant grows about five feet high, bearing no less than two ears to a stalk and frequently three ears, all very uniform in shape and size. It is a very early variety, being ready to use in from nine to ten weeks from sowing, or only two or three days later than the very earliest variety grown, but Hiawatha is far superior in size and quality. A perfect corn for the home table.

Price, 20c. ½ pt., 35c. pt., 60c. qt., $4.00 pk.

HENDERSON'S New Meaty Tomato, "TENDERLOIN."

(SHOWN IN COLOR ON THE OPPOSITE PAGE.)

Henderson's New Meaty Tomato "Tenderloin" has superlative merit; it is a sturdy, healthy grower with distinctive bronzy-green foliage; it ripens its first fruits immediately following those of the early sorts, and from that time until frost, it is practically ever-bearing, yielding enormous quantities of Tomatoes, no other variety approaching it in productiveness and particularly so late in the season.

Henderson's New Meaty Tomato "Tenderloin" bears fruit in clusters of from four to six; the individual fruit, 4 to 5 inches in diameter, runs remarkably uniform in size and shape, being deep and solid, weighing about one pound each, or heavier than any other Tomato grown of equal size; the surface is very smooth, and never cracks; the color, a rich glossy blood-crimson, also permeates the flesh to the very heart; it ripens thoroughly, coloring up clear to the stem.

Henderson's New Meaty Tomato "Tenderloin" possesses one crowning merit: the phenomenal solidity of the flesh; even the seeds—which are small and few—are embedded in flesh of meaty firmness, in marked contrast to the cavities of watery pulp so usual in most other varieties.

Henderson's New Meaty Tomato "Tenderloin," on account of its "solid-as-beefsteak" character, combined with the splendid quality, gratifying flavor, granulated texture, rich red color of the flesh, and its appetizing appearance, is absolutely peerless for slicing, salads and table use generally, while it is equally superior for baking, boiling and domestic canning—the solidity of flesh and minimum of juice makes thickening unnecessary.

Henderson's New Meaty Tomato "Tenderloin," as a market variety, we predict will become very popular; its general merit and handsome appearance can not but attract buyers, and it is so solid that it "holds up" well when shipped, even though it does not have the thick, tough skin heretofore considered the most important requisite in a shipping Tomato.

Henderson's New Meaty Tomato "Tenderloin" when picked quite green will ripen up thoroughly. This will be of advantage late in the season when frosts are expected, for ripe and luscious **"Tenderloin"** Tomatoes may be enjoyed up to Thanksgiving and even later.

Price, per pkt., 20c., 3 pkts. for 50c.

HENDERSON'S PALMETTO ASPARAGUS.

EARLY, LARGE, UNIFORM, PROLIFIC and DISEASE-RESISTING.

THE Palmetto is superior to any other Asparagus; it is much *earlier*, also a *better yielder* and more *even and regular* in growth. Average bunches, containing 15 shoots, measure 13½ inches in circumference and weigh about 2 pounds. The Palmetto is equally adapted to all sections North and South; it is less susceptible to the Asparagus disease than any other variety, and has continued to yield profitable crops in sections where plantations of other varieties have been entirely devastated. Its quality is unequalled. (*See cut.*) A saving of one to two years is effected by planting roots. For prices of seed see page 49.

HENDERSON'S PALMETTO ASPARAGUS ROOTS.

Can be supplied from Nov. 1st to May 1st, but the best time for planting in the North is in the Spring.

PRICES (*buyer paying transit*)	Per 100	Per 1,000
Two-year-old roots,	$1.50	$10.00
Three-year-old roots,	2.00	16.00

—Add to above prices for free delivery in U. S.— 30c. per 100 to 2-year-old roots; 75c. per 100 to 3-year-old.

Henderson's Palmetto Asparagus, in an exhaustive test covering eight years, conducted by the New Jersey Agricultural Experiment Station, was proven superior to all other varieties tried, eight in all, viz.: Palmetto, Barr's Mammoth, Donald's Elmira, Columbian Mammoth White, Conover's Colossal, Giant Brunswick, Moore's Cross-bred and Giant Argenteuil. Full details are printed in their Bulletin No. 173, issued February 15th, 1904, extracts from which are as follows:

"The question of varieties for setting new plantations is a very important one. Palmetto is by far the most productive sort; its productiveness, coupled with its power of resisting diseases, makes it one of the most, if not the most, desirable variety of Asparagus. Donald's Elmira is second in order of yield, but it is exceeded by Palmetto by 24% in early yield and 32% in total average yield (covering six years of cutting) and by nearly 36% in total yield of 1903. It is thus evident that the cash return in Asparagus growing depends much upon the variety. In the six annual crops taken from the field, Palmetto gives an average cash return of $111.00 per acre more than the Elmira. The yield and value the last year reported on, 1903, was even more pronounced in favor of Palmetto, the yield being 7,123 lbs. per acre; the returns for which were $839.87 per acre, an excess over Elmira that year of $221.88, and over Barr's Mammoth, $333.12."

HENDERSON'S PALMETTO ASPARAGUS.

The Improved "Henderson" Bush Lima Bean.

May be grown in every garden. It bears early and continuously—no staking. Has the true, rich, buttery Lima flavor.

Bush Lima Beans are now considered a necessity in almost every garden. This popularity is due to their dwarf, bushy growth, requiring no poles or brush. There are several types of Bush Limas, all of which have their particular merits, but all points considered, the type we introduced—the "Henderson" Bush Lima—has stood the test of time, and is now more largely grown than all others combined. All impartial critics admit that it excels in all essential features. The only adverse criticism made on the original variety was the small size of the individual bean. In the Improved "Henderson," this is entirely overcome; the green bean measures about 1 inch long, by ¾ of an inch in breadth, and, further, they are plump, very tender, and of exquisitely rich, true, buttery Lima flavor, whether used green or dried for winter.

For earliness and continuous productiveness the Improved "Henderson" is a veritable "pick-and-come-again" Lima Bean until killed by frost. They are at least 10 to 12 days earlier than other types of Bush Limas, and 2 to 3 weeks earlier than Pole Limas; this enables them to be grown in many sections of the country where the seasons are too short for other Limas. (*See cut.*) **Price, 15c. pkt., 25c. pt., 40c. qt., $2.25 pk., $8.00 bush.**

"I have used your Bush Limas for two years, and I must say that they are the best Limas I ever had, both for bearing and taste; the vines hung full from July until frost."—Mrs. E. S. ROOT, Westfield, Mass.

"Seeds of Burpee's Bush Lima Beans, Dreer's Bush Lima and Henderson's New Bush Lima were planted this season, and in so far as one year's trial goes, Henderson's New Bush Lima is decidedly in the lead. It is earlier and more prolific than either of the other two."—Bulletin No. 51, Agricultural Exp. Station, Auburn, Ala.

For our complete list of BUSH LIMAS and other BEANS see pages 49 and 50.

Henderson's FULL MEASURE.

A New, Round, Green-Podded Bush Bean.

We have had this splendid bean under observation for three years but until this season have not had sufficient seed to enable us to eatalogue it.

Full Measure has been developed from a eross between a wax and a green-podded variety and combines the exeellent qualities of both. It is early, healthy, a vigorous grower, and an exeeptionally heavy yielder of long, round, meaty, green pods, which are sueculent and tender, absolutely without string or tough skin. We prediet that Henderson's Full Measure Bean will become exeeedingly popular and win its plaee as a standard variety both with private and market gardeners. (*See cut.*) **Price, 15c. ½ pt., 30c. pt., 50c. qt., $3.00 pk.**

HENDERSON'S BOUNTIFUL

FLAT GREEN POD

...BUSH BEAN...

A PROLIFIC AND CONTINUOUS BEARER. THE FIRST IN SPRING—THE LAST IN FALL. ABSOLUTELY STRINGLESS—VERY TENDER AND OF DELICIOUS FLAVOR.

THIS superior variety, introduced into eultivation by us, is a distinet improvement in green bush beans, and has become exeeedingly popular wherever known. Our customers who have grown it are enthusiastic in its praise; some of them say, "you do not praise it half enough."

The plant is of remarkably hantlsome and thrifty growth, being praetieally rust and mildew proof. It is very hardy, extremely early, very prolific and bears continuously for several weeks; it is the first to give pods fit to piek in the spring, and the last to yield edible pods in the fall; in faet, frost usually finds midsummer-sown plants still in pod and blossom.

But the erowning merit of this grand Bush Bean is in the rich green pods, which are of immense size, thiek, broad, extra long, very uniform in shape, solid, meaty, and of high quality, meltingly tender and having a delicious flavor exclusively their own; moreover, the pods are absolutely stringless and entirely free from any tough, membraneous lining, not only when young but this tender "snap brittle" quality is retained even into maturity.

In addition to the many merits of Henderson's Bountiful as a "snap" bean, one lady draws our attention to the fact that she "finds it is most excellent shelled after it is ripe for winter use."

This variety, while unrivalled in its elass for the home garden, is also eoming into great demand among the truekers, who find that its handsome appearanee and luscious quality "hold their customers." (*See cut.*)

Price, 15c. ½ pt., 20c. pt., 35c. qt., $1.80 pk., $6.00 bush.

WHAT THE USERS OF BOUNTIFUL BEAN THINK OF IT.

"I never saw such fine Beans as Henderson's Bountiful. I had the first and the last of the season from the same row and plenty to use all summer. The quality is excellent. The vigor of the plant and the beauty of the beans are subjects of comment among my neighbors."
G. A. GAMENTHALER, Barnesville, Ohio.

"Your Bountiful has given the best satisfaction of any bean ever grown by me. Planted 7 days later than Valentine it produced first; the plants are very healthy, the crop heavy and the quality fine. A very few hills will supply an ordinary family through the season."
J. E. VAIL, Garden Grove, Iowa.

"I am not going to have a garden this season, but I must have a few rows of your Bountiful Beans; they are the best beans I ever saw."
Mrs. LOUIS DAVIS, E. Nashville, Tenn.

"I had a few Bountiful Beans from you in the spring. It is, indeed, a wonderful bean, so prolific and of such fine quality."
O. F. NEWHALL, Market Gardener, Peabody, Mass.

"Your NEW BUSH BEAN BOUNTIFUL is, in my opinion, far ahead of all others, both in earliness and yield. I picked 52 large pods off one plant, and the small ones on same were too numerous to count. It is the only bean I ever saw that was stringless."
G. A. SMITH, Gayville, S. D.

"Your Bountiful Bush Beans beat anything down here for fine, healthy foliage and mammoth yield, quality grand."
W. M. THOMAS, Selma, Ala.

"Last year we tried your Bountiful Bush Beans, and aside from the fine yield and beautiful foliage, we find them of splendid quality."
H. E. WARE, Armstrong Mill Road, Lexington, Ky.

"The Bountiful Bush Beans were bearing and in blossom when frost killed the vines. They are all you claim."
JOHN HARING, Mt. Ivy, N. Y.

HENDERSON'S EARLIEST Red Valentine Bean.

AMERICA'S STANDARD GREEN-PODDED DWARF SNAP BEAN.

Fully 10 days earlier than the old popular Valentine. Often ready for picking in 45 days from planting. Yields prodigiously. Full, round, meaty pods of unsurpassed tenderness and quality.

THIS grand variety is a great improvement over the original Red Valentine, which it has now entirely supplanted, being fully ten days earlier; often ready to pick in forty-five days from sowing. The healthy, vigorous plants are unusually hardy, withstanding frosts that kill other varieties; it may therefore be planted very early. This, with its quick development, makes it the earliest large-podded variety, and on this account it is extensively grown by truckers over wide sections of the country, though it is equally desirable for home gardens.

It is a big yielder of handsome, long, round, fleshy pods, rich green in color and of unsurpassed tenderness and quality when gathered young, when it is practically stringless. It is the Standard Snap Bean, not only for the earliest but for successive plantings, bearing up to frost. (*See cut.*) **Price, 10c. ½ pt., 20c. pt., 30c. qt., $1.60 pk., $5.50 bush.**

"I bought half a pint of your Valentine Bush Beans last spring, and gathered 4½ bushels for market, besides about 5 pecks we used in the family."—JOHN B. BLACKIE, Altoona, Pa.

"Your Valentine Snap Beans were a marvel for uniform maturity and earliness; the best word in my vocabulary I am glad to say in their favor." *A. O'HOLLORAN, Lynchburg, Va.*

"Straws show which way the wind blows."

"I never had the pleasure of growing such beans as your Longfellow; we have discarded all others."—H. E. MARQUARAT, Cincinnati, Ohio.

"Your Longfellow Bean is the finest and most satisfactory bush bean for private family use we have ever had in over thirty years of experience. We have no desire to try for a better." *Mrs. BENJ. P. REACH, Oberlin, Ohio.*

"Gen'l Brawn's family have discarded every other bean; the only bean they will have on the table is Longfellow. From four rows I have been gathering daily for three weeks in large quantity, and the vines are still bearing heavily. I am glad to endorse it; it is the best bean I have grown in twenty years' practice." *A. M. McTOSH, Falmouth Foreside, Me.*

THE LONGFELLOW Green-Podded BUSH BEAN.

AN EXTRA EARLY "QUALITY" SNAP BEAN.

Remarkably early. Exceedingly prolific. Long green pods, always solid, tender, and of delicious flavor.

THIS extra early variety, although comparatively new, has been pretty widely distributed, and we have yet to hear anything but praise about its fine quality and other merits; it is in fact an ideal snap bean, a prolific producer of perfectly round, straight, solid, fleshy pods averaging 6½ inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no string when broken, excepting when the pods are quite old. The flavor is most delicious, captivating the most critical, while the delicate green color of the pods is retained after cooking, adding to its attraction when served. The plants are of robust, compact habit, unexcelled in bearing qualities, maturing the crop very regularly. It is extra early, the pods being fit to pick four days in advance of any other variety of approximate size and merit. (*See cut.*) **Price, 10c. pkt., 20c. pt., 35c. qt., $2.00 pk., $7.00 bush.**

THE LONGFELLOW BUSH BEAN.

The Coming Bean!

DO NOT FAIL TO TRY IT.

The Hodson Long-Pod Dwarf Wax Bean.

Enormous Plant—Enormous Pod—Enormous Yield.

A distinct, new type of Wax Bean; the plants grow nearly 2½ feet high by 2 feet across, and bear enormous quantities of slim, but plump, meaty pods 7 to 8 inches long, and of a waxy cream-yellow color. The luxuriant foliage shelters the pods from the hot sun, rendering them exceptionally tender, brittle, free from fibre, and if picked before too old they are stringless. This variety is such a remarkably sturdy grower that in consequence it is immune from bean diseases, foliage and pods being free from rust, blight, etc. It comes in about 2 weeks later than early beans. For both the private and the market gardener this bean will be of great value. *(See cut.)* **Price, 20c. ½ pint, 35c. pint, 60c. quart.**

Henderson's Golden Scimitar WAX BUSH BEAN...

The Perfection of Cylinder-podded Dwarf Wax Beans.

THIS new round-podded Dwarf Wax Bean, the latest applicant for popular favor, has attained the top notch of perfection among beans of this class. It has been so highly bred and selected that it excels all others in its combination of essential qualities, among which we mention remarkable uniformity in size and shape. It produces no culls, the pods average five to six inches in length, which is unusually large for a round-podded, wax variety; they are very solid, meaty and tender, free from string, breaking brittle, and the flavor is unsurpassed. These desirable table qualities are retained well on towards maturity or long after many other sorts have become too tough and stringy to use. The plant is everything desirable, a bushy, robust grower, with splendid protecting foliage, free from rust or mildew, and it is extremely prolific. It is also very hardy, enabling it to be grown for both early, mid-summer and late autumn use. *(See cut.)* **Price, 15c. ½ pt., 25c. pt., 40c. qt., $2.50 pk.**

Improved Golden Wax BUSH BEAN.

The Standard Flat, Wax-Podded Variety.

Among the Yellow Wax-Podded or "Butter" Beans, the Golden Wax has long been in popular favor, but this **Improved** variety by far surpasses the old favorite in several desirable points. The plants are of vigorous, bushy growth, not susceptible to rust, moderately early and very prolific. The pods are exceedingly handsome, large, uniformly broad, thick and almost all solid flesh, of good quality, tender and brittle, absolutely without string or coarse fibre at all stages until maturity, while the color is of a rich golden-yellow. Although not the earliest dwarf wax bean, its reliability in producing a heavy crop of large handsome pods, whether sown in spring, summer or early fall, renders it highly valuable for both home and market planting. *(See cut.)* **Price, 10c. packet, 20c. pint, 30c. quart, $2.00 peck, $7.00 bushel.**

Add to prices of Beans for free delivery in U. S., 5c. pt. or 10c. qt.

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Henderson's Early Leviathan Pole Lima.

HENDERSON'S
EARLY LEVIATHAN POLE LIMA BEAN.

One week earlier than any other Pole Lima, and two weeks earlier than most! Of superior quality. Immense size. Wonderfully productive . . .

The best variety of Pole Lima for general use. This delicious vegetable is denied many would-be growers on account of the length of season required to mature it, the early frost coming on just as the crop is ready to pick. This sort is at least one week earlier than any large Pole Lima yet offered and fully two weeks earlier than most, consequently it will prove a boon to thousands of growers. Earliness is often obtained at the sacrifice of other valuable features, but in this variety we claim superiority, not only in this respect, but in size of bean and pod and enormous productiveness It is in fact about perfect and of incalculable value (*See cut.*) **Price, 15c. ½ pt., 25c. pt., 40c. qt., $2.50 pk., $8.50 bush.**

"Your Leviathan is par excellence in earliness, size, flavor and productiveness; far ahead of any pole lima I have ever seen." C. H. JONES. Galveston, Texas.

"I am very much pleased with your Leviathan Early Lima Bean, being early and grand for table use. I planted them May 12th. and they were coming up May 16th, and grew so rapidly that I had to hustle to keep them tied up. First picking for the table July 26th, we are still picking (September 17th), and young beans still forming." E. HOLLISTER, Wellston, Mo.

"Your Early Leviathan Lima Bean has done better than any of three standard varieties; the season has been wet and cold but they have given us great satisfaction." I. L. POWELL, Gardener to Sam'l Thorn, Esq., Millbrook, N. Y.

"Last spring I procured what was claimed to be early strains of Pole Lima Beans from four seed houses and tested them along with your Early Leviathan; yours gave fine large beans for the table a week earlier than the Jersey Extra Early, and 10 days earlier than any other large White Pole Lima. As a general thing, the large White Limas will not ripen in this cold climate; with Leviathan there will be no trouble. I can but congratulate you on its introduction." EDWARD L. COY, Melrose, Mass.

SOIL-INOCULATING GERMS for GARDEN BEANS. We can supply customers who wish to experiment, a garden size package, with directions, for 50 cts., mailed free.

OLD HOMESTEAD
—OR—
IMPROVED KENTUCKY WONDER
Green Podded Snap
... POLE BEAN ...

A marvel of Productiveness from July until frost. Large, thick, stringless pods, meaty, tender and delicious.

This best and most popular green-podded snap pole bean is a marvel of continued productiveness and ten days earlier than any other green pole bean. First pickings may be made in this latitude early in July, and if the pods are gathered as they become ready for "snaps," the vine will continue to produce in great abundance until killed by frost.

The pods hang in great clusters from the top to the bottom of the vine and can be gathered by the handfuls; the pods are very large, 8 to 10 inches in length, entirely stringless, plump, round and almost "solid meat," cooking meltingly tender and of superb flavor.

We have supplied Old Homestead Beans to customers in almost every State in the Union, and those who report on them invariably do so in most flattering terms. (*See cut.*) **Price, 15c. ½ pt., 25c. pt., 40c. qt., $2.25 pk., $7.50 bush.**

*"The Old Homestead just simply beats anything in the way of pole beans I ever saw, both for productiveness and quality—many of the pods being **a foot in length** and as tender and delicately flavored as it is possible for a bean to be. I had the first on the 8th of June, which was ahead of any one else in this section." THOMAS P. JONES Griffin, Ga.*

"I have been using your seeds for years and am highly pleased with them, especially your Old Homestead Beans. I picked my first of these July 16th, and from that time on until frost the vines hung so full that one could pull off great handfuls at a time. All who saw them say they beat anything they ever saw." JOS M. SCOTT New Alexandria, Ohio.

"I would like to say a word of praise about your Old Homestead Bean. I ordered only a small quantity of them just from curiosity and I can assure you that our curiosity was satisfied. Such beans!—they come into bearing just after our first planting of string beans had passed and we used Old Homestead from those few hills from that time until frost killed the vines. Their quality, as well as quantity, was all that could be desired." Mrs. E. S. ROOT, 59 King Street, Westfield, Mass.

For our complete list of Garden Beans {Green and Wax Podded Bush Climbing Beans and Limas,} **see pp. 49 and 50; Field Beans, p. 66.**

HENDERSON'S EXTRA EARLY

Electric Blood Turnip Beet.

An Ideal Table Beet, fine-grained, rich red flesh, exceedingly tender, remarkably early.

The Electric is the finest Extra Early Beet grown, coming in with the small, flat Egyptian, but Electric is much larger and of almost globular form. It runs remarkably uniform in shape and size, with smooth dark red skin, slender leaves, closely set in the centre. The flesh is fine grained and tender, and of delicious flavor; color, rich red, ringed with dark crimson. The roots remain in fine condition a long time after maturity. We highly recommend our Electric as the best extra early table Beet. (*See cut.*)

Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.

"Your Electric Beets were the best we ever had, and earlier than any other kind."
C. L. PORTER, Cumberland, Md.

Henderson's CRIMSON GLOBE Beet.

A GRAND SECOND EARLY AND MAIN CROP VARIETY.

It is just the Beet you want for the table.* || *Beautiful Form. Rich Red Flesh.* || *Exceedingly Tender. Deliciously Sweet.

This splendid variety has now been grown quite extensively in many sections of the country and the many good reports received from our customers indicate that it gives most thorough satisfaction. The root is of medium size generally about three inches in diameter, very handsome in shape, being a little deeper than round, with a remarkably smooth surface. It has a very small tap-root. The very dark leaves are small and borne on slender stems which occupy but a small portion of the root, but it is the exquisite tenderness of the flesh and the complete absence of any stringy or woody character that so thoroughly distinguish this beet. The interior color is very deep crimson throughout, but is ringed or zoned in a most beautiful manner, making it very attractive in appearance. (*See cut.*) **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

"I consider your new Crimson Globe Beet an acquisition, and shall plant a larger quantity next season. Besides being fit for use early, and its other good qualities, I find it an excellent keeper."
THOS. GOLDRING, Bennington, Vt.

"Your Crimson Globe Beets were the best we ever had. We used from them all summer, and pitted the balance for winter. We had some cooked for dinner to-day (March 8d) and they were as tender and sweet as if freshly pulled."
WM. P. WAKEMAN, Middletown, Conn.

New EARLY MODEL Beet.

This splendid variety—of English origin—has attained Beet perfection for table use. It is a medium early variety, coming in between Extra Early Electric and Crimson Globe. The bulbs of Early Model—of good size—run uniformly perfect, almost round, with small dark crimson colored leaves, and a slim tap-root. In quality and color it is peerless; very fine grained, tender and sweet, never woody or stringy Color of both skin and flesh deep rich blood-crimson, equalling that of the best long beets. (*See cut.*)

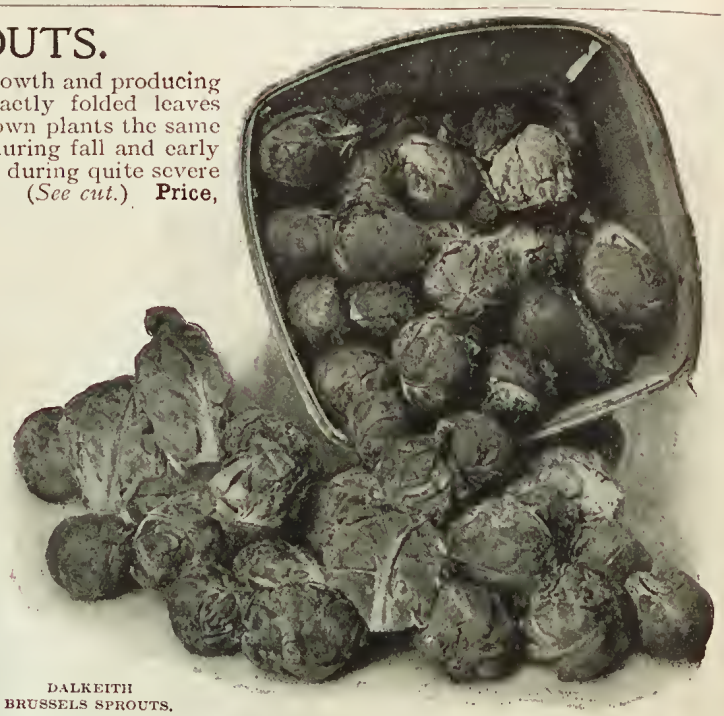
Price, 10c. pkt., 20c. oz., 60c. ¼ lb., $2.00 lb.

For our complete list of Table Beets see page 51; Farm Beets, page 66.

Our new Booklet, **Best Methods of Growing Vegetables,** gives lots of new information, including growing the prize takers, useful tables, insects, etc., **Price, 25c.** See details, page 184.

DALKEITH BRUSSELS SPROUTS.

This variety is a great improvement, being of dwarf, sturdy growth and producing abundantly large, solid sprouts. These little heads of compactly folded leaves develop along the stalk, and are ready for gathering from May-sown plants the same season, furnishing a supply of this most delicious of vegetables during fall and early winter, for the plants are hardy and maintain their sprouts, even during quite severe weather; in fact, frost greatly improves their quality and flavor. (*See cut.*) **Price, 10c. pkt., 25c. oz., 75c. ¼ lb., $2.50 lb.**



DALKEITH BRUSSELS SPROUTS.

MINIATURE MARROW

A SMALL EXTRA EARLY CABBAGE OF DELICIOUS QUALITY!

PEOPLE who never cared for Cabbage before are infatuated with the table qualities of this unique little variety, the flavor being peculiarly mild and delicious, while the tenderness of the fine-grained heads is unequalled for the home garden; where delicate quality is appreciated, we predict this little gem will be grown every year where once used. The plants grow scarcely larger than a good-sized Lettuce, seldom spreading over a foot of ground, enabling them to be closely planted; the heads are of a rounded, cone shape, 5 to 6 inches in diameter. It grows and heads quickly and may be had about as early as Jersey Wakefield, and two or three successive sowings, at intervals of a month, would enable a supply of this delicious Cabbage to be enjoyed during summer and fall. **Price, 10c. pkt., 40c. oz., $1.25 ¼ lb., $4.00 lb.**

"Your Miniature Marrow Cabbage we find everything you claim for it, wonderfully tender and of delicate flavor even during the hot, dry weather; the little heads are just the right size for boiling."—WM. G. BROWN, Springfield, Mass.

"I cannot forego the expression of my appreciation of your little Cabbage, Miniature Marrow; even my neighbors, who came in for a share of them, are unlimited in their praises."—C. G. J. ALDEN, Hawks Park, Fla.

HENDERSON'S ORIGINAL EARLY JERSEY WAKEFIELD CABBAGE.

THE BEST FIRST EARLY

This Cabbage, though introduced years ago by the late Peter Henderson, stills holds its undisputed lead as the best extra early variety in cultivation, and is more largely grown than all other **First Early** Cabbages combined. It is the good, old reliable, always depended upon for its uniformity in earliness and crop. Among its merits may also be mentioned its large size of head for so early a variety and the small outside foliage, allowing it to be closely planted; the heads are pyramidal in shape, having a blunted or rounded peak. We believe our selected stock has no equal. (*See cut.*) **Price, 5c. pkt., 30c. oz., $1.00 ¼ lb., $3.00 lb.**

"Had Peter Henderson done nothing else but introduce the Early Wakefield Cabbage, it would be a lasting monument to his name. No better variety is in cultivation to-day among the early kinds."—COUNTRY GENTLEMAN.

"Your Early Wakefield Cabbage I find of superior merit; they head up beautifully into creamy cone-shaped heads of splendid flavor with scarcely any outside leaves, and long standing without cracking open or decaying."

C. J. HOOVER, Morristown, N. J.

Henderson's CHARLESTON OR LARGE WAKEFIELD CABBAGE.

THE BEST LARGE EARLY CABBAGE

For some years past customers have requested us to procure for them, if possible, a Cabbage which had all the characteristics of the Early Jersey Wakefield, but of greater size. With this in view, we carefully selected from one of our best stocks of Wakefield a larger type, which is now so fixed in its character that we can offer it with confidence to those desiring a Cabbage of this kind. This selection will average about 50 per cent. larger in size than the old type of Wakefield, and is only a few days later. **Price, 10c. pkt., 35c. oz., $1.00 ¼ lb., $3.25 lb.**

"Your Charleston Wakefield Cabbage is a wonder, many heads weighing 8, 10 and 12 lbs., as solid as a rock. Out of 800 only 20 failed to head; it seems to be a cabbage of great vitality, and the worms and lice damage it but little."

O. B. STAUFFER, Rocky Ford Colo.

"Your Cabbage Seed proved very fine with me last season, as it always has done, and I want yours and no other."—E. V. THOMPSON, Louisville, Ky.

We Supply Cold-Frame Plants of Early Jersey Wakefield, Charleston Wakefield, Early Summer and Succession Cabbages, from April 1st to May 15th. For prices, see page 170.

Our new Leaflet, **Best Methods of Cabbage Culture for Early and Late,** including Wintering, Combating Cabbage Worm, etc., **Free** to Customers if asked for.

Henderson's EARLY SPRING CABBAGE.

A ROUND, FLAT-HEADED

EXTRA EARLY

EVERY HEAD AS UNIFORM AS IF MOULDED

A SURE AND SOLID HEADER

Its great value lies in its being a **First Early FLAT** Cabbage, a type much preferred over pointed heads by many people. It has a short stem and only four to five outside leaves, and these so small that it may be planted twenty-one inches apart. Remembering that this is a first early flat variety, the shape that is so popular, and that it is ready fully a week earlier than any sort like it, its value can be readily appreciated. It is a sure, solid header, always producing a crop of large, uniform heads which seldom "burst." It is extensively grown in all sections of the country, and is pronounced a great success. There is no Cabbage we know of having a more solid head; it has also the peculiarity of heading firmly at an early stage in its growth, so that the finest Cabbage, though small, can be obtained long before it has attained its mature size. Quality unequalled. (*See cut.*) **Price, 10c. pkt., 35c. oz., $1.00 ¼ lb., $3.50 lb.**

A sample of the reports we receive about Henderson's Early Spring Cabbage.

"We bought one packet of your Early Spring Cabbage last spring and considered them the finest early cabbage we ever grew. They were about five days ahead of the Wakefield."—K. P. APGAR, Winchester, Va.

"I have heads now of your Early Spring Cabbage that weigh 5 lbs., that were planted eleven weeks ago. Your Early Spring will take the place of the Wakefield or Charleston with me."
JOHN CASE, Lexington, Ky.

HENDERSON'S EARLY SUMMER CABBAGE.

The Best SECOND Early Cabbage. Large, Round, Flat Heads, 8 to 10 Pounds Each.

THIS peerless variety was named and introduced by us years ago; it is widely known and largely grown. As an ideal second early Cabbage it still holds the palm. It forms large, flat, round, solid heads, weighing usually 8 to 10 lbs. each, though with rich cultivation it often gives 10 to 12-lb. heads. The quality is excellent, tender and sweet. It comes in about ten days later than Early Jersey Wakefield, but is more than double the size. We exercise the greatest care every year in breeding and selecting this variety for seed purposes, so that Henderson's Early Summer of to-day will be found a far better sort than when we originally offered it. (*See cut.*) **Price, 10c. pkt., 30c. oz., 90c. ¼ lb., $2.75 lb.**

"Your Early Summer Cabbage far exceeds anything you claim for them. They are only a few days later than Wakefield. I had many that weighed 14 to 16 pounds each. I have been gardening extensively for years and never before saw such fine Early Cabbage."—G. W. HUNTLEY, Syracuse, N. Y.

THE Grandest Cabbage IN EXISTENCE!

ABSOLUTELY PERFECT IN EVERY RESPECT.

FOR EITHER SUMMER OR WINTER USE.

It receives nothing but praise from Maine to California, from Canada to Florida.

HEADS HARD AND UNIFORM,

averaging 10 to 12 pounds in weight and 36 inches in circumference.

THE MOST RELIABLE CABBAGE EVER RAISED.

HENDERSON'S Succession Cabbage.

HENDERSON'S SUCCESSION CABBAGE we consider one of our most valuable contributions to horticulture. It may be classed as a second early variety, coming in a few days later than Early Summer, but it is immeasurably superior to that variety; it is nearly double the size and is absolutely true to its type under all conditions. In addition to this, it has no tendency whatever to run to seed. We can say without exaggeration that *it is the finest cabbage in existence* to-day; whether for medium early, main crop or late use, it has no equal. It is so finely bred and so true to type that in a field of twenty acres every head appears alike.

We can recommend it either for the market gardener, trucker or private planter, as it is a perfect cabbage in every respect, not only being of the largest size, but of handsome color and of the finest quality. It is probably the safest variety for an amateur to plant as it does well at all seasons, and one is almost sure of getting a crop, no matter when it is planted. Our stocks of cabbage of all varieties have for years been the *acknowledged standard of excellence in this country*, and when we state that we consider **Succession** to be the most valuable variety that we have ever introduced our opinion of its great merit will be apparent to all. We could fill many pages of our catalogue with unsolicited flattering testimonials that we have received from all sections of the country in regard to its great excellence. (*See cut.*)

Price, 10c. per pkt., 35c. per oz., $1.00 per ¼ lb., $3.00 per lb.

...HENDERSON'S... Succession Cabbage.

Those who have grown it write:

"Let me say a few words about the Succession Cabbage. 200 solid hard heads from 206 plants, 10 to 13 inches in diameter, some weighing 13 and 14 lbs. and the earliest in town. It is the best Cabbage ever raised where ground is not plenty, for every head counts large. I sold 50 plants which gave the same result."

W. W. EDWARDS, Ellington, Ct.

"Your Succession Cabbage excels all other Cabbage for this climate and altitude (7,600 feet). I have plenty of heads now, March 9th, in my cellar that will weigh 20 lbs. each."

A. V. P. DAY, Buena Vista, Col.

"The two rows of Henderson's Succession Cabbage were worth more than the two DOZEN rows on each side of other strains."

G. F. JOSLIN, Tiashokie, N. Y.

"Your Succession Cabbage is the best I ever saw grow in this country. I got fooled last year by getting from other parties, and I thought I would send direct to you this year."

ELI WILLIAMS, Osgood, Ind.

"Please send me by return 1 oz. of your Succession Cabbage Seed. It may please you to know that it is the finest Cabbage I have grown in 17 years' experience. Last season I had some heads that weighed 23 pounds. I had hundreds of them weighing 18 pounds each, whilst my neighbors' Cabbages averaged 5 to 8 pounds."

PETER PEARSON, Jamestown, N. Dakota.

"Henderson's Succession Cabbage was early and headed up well; every head was perfect and as hard as stone. It is very tender when cooked for the table and the sweetest Cabbage I ever ate." *CYRUS WILLIAMS, Minnesota Junction, Wis.*

NOTE.—This peerless variety is so well known and so much sought after, that many firms are offering A "SUCCESSION" CABBAGE. We have tested many of these and find some entirely untrue and others of inferior strains. Be sure to get our highly bred and selected genuine type, which is procurable only direct from us.—PETER HENDERSON & CO.

HENDERSON'S AUTUMN KING CABBAGE

Enormous Solid Heads

Often 20 to 30 lbs. each

Interior Crisp, Close, Fine-grained and White

"I have been growing Cabbage for over 20 years and I find your Autumn King the best I ever had."—GEO. W. BROWN, Augusta Springs, Va.

"Your Autumn King is the greatest Winter Cabbage in the World."
RAY H. MEAD, Owego, N. Y.

"Your Autumn King is the finest Cabbage for winter keeping that I ever had; it is also the sweetest Cabbage I have ever eaten."
Mrs. G. F. HORNER, Monaghan, Pa.

"I have planted your Autumn King Cabbage for several years; it excels all other sorts I have ever cultivated. A large proportion of my crop averaged over 25 lbs. per head."—R. W. READ, Sherando, Va.

"We have raised your Autumn King Cabbage for the past 4 seasons and think it the finest Cabbage we ever saw; it is a great keeper."—N. A. GUNDY, Warren, Ind.

"I this day measured our largest Autumn King, and it is just 47 inches, clean, solid goods, and weighs 26 lbs. I grew lots 36 and 40 inches in circumference, and 18 to 20-pounders."—F. M. HUFFMAN, Marquess, W. Va.

"For your Autumn King Cabbage I cannot say too much in its praise as to productiveness, quality and keeping qualities."—F. P. BLANCHARD, Sanford Corner, Me.

"For late Cabbage I raise your Autumn King; it is the best Cabbage raised around here."—E. G. WEBER, Triumph, Ill.

This peerless variety we introduced, and we will say without hesitation that **it is the finest late Cabbage** in this country to-day, entirely distinct, and the best keeper; it produces enormous solid heads of that desirable glaucous-green shade. It has such small outer leaves that **it can be planted closer than the ordinary late sorts,** and it can be relied upon to produce a greater weight of crop per acre than any other variety, from the fact that it produces very few outer leaves and goes all to head. A distinctive feature of the **Autumn King** is the peculiarly crimped leaves, which not only add to its appearance, but enable it to be distinguished anywhere. But, however good a variety may be at its introduction, it is of paramount importance that improvement in purity is steadily maintained. To this end we have for many years worked most assiduously on our stock of this valuable variety, and it is only fair to say that as it is sold to-day it is more of a "King" than ever.

It has successfully stood the most severe of all tests, the competition of the market stand, and is prized and relied on by prominent growers in all sections of the country. (*See cut.*) **Price, 10c. pkt., 35c. oz., $1.00 ¼ lb., $3.00 lb.**

HENDERSON'S SUPERIOR STRAIN OF

Danish Ball Head, or Holland Cabbage

This type of winter Cabbage has become very popular of late years on account of its unequalled keeping qualities, as well as for the great solidity and weight of the heads; it is a strong, vigorous grower, "a little leggy" but producing large, round, compact heads, almost as hard as iron, weighing, when trimmed, fully one-fourth more than any other Cabbage of equal size; in consequence, it keeps in choice condition until spring. For boiling, slaw, sauerkraut, etc., it is unsurpassed, being crisp, tender and sweet. It seems to grow luxuriantly on all soils and under most conditions, withstanding hot, dry weather, and does not rot from the effects of wet seasons, and the heads do not burst. Our strain of Danish Ball Head Cabbage yields a larger number of solid heads than any other variety. This is the testimony of almost every large grower of winter Cabbage. **Price, 10c. pkt., 25c. oz., 80c. ¼ lb., $2.75 lb.**

"I raised two acres of Danish Ball Head Cabbage from your seed that gave me 33 tons. It was the finest Cabbage drawn to market here; they were more brittle and the finest grained of any in the market."
BARTON BOUGLASS, East Bloomfield, N. Y.

"Your Danish Ball Head Cabbage is excellent; in my crop of 350 tons (25 acres) every head was genuine Danish."
JAMES H. CARR, Kent, N. Y.

Our new Leaflet, **Best Methods of Cabbage Culture for Early and Late** including Wintering, Combating Cabbage Worm, etc., **Free** to Customers if asked for.

Henderson's Snowball Cauliflower

IS BEYOND QUESTION

THE BEST For Either Early or Late
For Family or Market Garden
For Forcing or Cold Frames

IT HEADS WHERE OTHERS FAIL.

IT is hardly necessary for us to describe this variety at all, as its name has now become a household word wherever this delicious vegetable is grown. **Henderson's Snowball Cauliflower** is the **standard everywhere for quality** with the **market gardener** and the **amateur.** While originally recommended and used as an early variety, it has not only supplanted all other sorts for early spring planting, but it has largely driven out the large late sorts for fall use, being much finer in quality, and the one Cauliflower that is absolutely certain to head when conditions are ordinarily favorable, invariably forming a perfect snow-white head, averaging not less than 9 inches and often attaining a size of 10 to 12 inches in diameter, and the "flower" is so compact, so deep and solid that the heads will outweigh those of any other strain.

Henderson's Snowball Cauliflower is superior to all others. It is the earliest of all Cauliflowers. Its close-growing, compact habit enables one-third more to be planted on the same space of ground than can be done with other varieties. For forcing under glass during winter and spring **Henderson's Snowball** is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown. (*See cut.*)

Price, 25c. pkt., $4.00 oz., $12.50 ¼ lb.

HENDERSON'S SNOWBALL CAULIFLOWER.

JUST AS IT RUNS—RIGHT FROM THE FIELD.

IF YOU HAD THE TIME AND WE HAD THE SPACE

We could show thousands of letters similar to the following:

"Henderson's Snowball Cauliflower, I am sure, is the best kind in existence, no matter how loud and strong this and that seed house is praising theirs, claiming them as the best in the world. By my own experience, I know that yours is far ahead of all others; yours is not only the earliest but the surest heading Cauliflower, while other much-lauded kinds were of no value."

A. KATZWINKEL, Market Gardener, Mendota, Ills.

"I sowed your Snowball Cauliflower the 15th of February, in boxes inside, and set the plants in the open ground as soon as free from frost, and picked good-sized Cauliflowers the 10th of June—many were 10 to 12 inches in diameter, and one 14 inches, and all perfect heads."

M. C. CHADEAYNE, Ossining, N. Y.

"Your Snowball Cauliflower was excellent in every respect; every plant formed a fine head, while right beside them I grew 1,000 plants from seed I got from——— which did not give me a dozen heads. I have bought several strains of Snowball Cauliflower from different seedsmen, but I now see that I never get the true type of Henderson's Snowball excepting from you."

W. E. AVERY, Honesdale, Pa.

"From one ounce of your Snowball Cauliflower seed I raised 3,500 plants. I have tried Cauliflower seed from several seedsmen, but never have had any success except with the true Henderson Snowball."

ARTHUR L. MILLER, Edella, Pa.

"My Snowball Cauliflower grown from your seeds was a perfect success, both outside and under glass, not one failing to head. Size and quality the best."

JAMES WHITE, Gardener to Jesse Tyson, Esq., Melvale, Md.

"Would say that I have tried so-called Snowball Cauliflower from other apparently reliable houses than yours and invariably failed; in different localities, too. I am now convinced that HENDERSON'S Snowball is a wonder."

GEO. A. MERRITT, Highland Mills, N. Y.

BEWARE OF IMITATIONS. We have always controlled Henderson's Snowball Cauliflower, any statement to the contrary notwithstanding, and unless the seed is bought directly from us you do not get the genuine, as we do not supply it to dealers.

Henderson's New Table Carrot "CORELESS."

A highly-bred early Carrot of medium size, ideal for table use, boiling, soups, etc., being very tender all through; absolutely without woody core, and delicately flavored. Color, rich orange-red. The roots are uniform in shape and size, 6 to 7 inches long by 1½ inches in diameter, with small top and small tap-root. (*See cut.*) **Price, 10c. pkt., 25c. oz., 75c. ¼ lb.**

Henderson's Selected Half-Long DANVERS CARROT

A handsome half-long, cylindrical, stump-rooted Carrot of good size and of a rich, dark orange color; it grows to a large size, is smooth, and the flesh very close in texture, with very little core and a small, tapering tap-root. It is a first-class Carrot for all soils; under good cultivation it has yielded 25 to 30 tons per acre with the smallest length of root of any now grown, and is more easily harvested than the longer types. Our selected stock gives the best of satisfaction. (*See cut.*) **Price, 10c. pkt., 15c. oz., 40c. ¼ lb., $1.25 lb.**

For our Complete List of Carrots, See Page 52.

CORELESS CARROT

HENDERSON'S PERFECTED WHITE PLUME CELERY.

The EARLIEST variety grown—can be blanched for the table in September. "Banking up" not necessary.

Those who never could grow Celery before succeed with HENDERSON'S PERFECTED WHITE PLUME.

WHITE PLUME CELERY introduced by us is now more popular and more largely grown than any other variety. People who never grew Celery before have no more trouble in growing and blanching Henderson's White Plume Celery ready for the table than in growing ordinary garden vegetables, for "banking up" is not necessary. The peculiarity of this variety is that the stalk, portions of inner leaves and heart are white naturally, so that by simply tying the plant together, or by drawing the soil against it, pressing it with the hands and then repeating the operation to hold the soil already placed against the plant in position, the work of blanching is completed. Henderson's White Plume Celery presents a highly ornamental appearance on the dinner table, and its crisp, succulent stalks and delicious flavor are unequalled by any vegetable grown. Persevering selection for years enables us to offer a stock so superior that we call it "Henderson's Perfected White Plume." (*See cut.*) **Price, 10c. pkt., 40c. oz., $1.25 ¼ lb., $4.00 lb.**

"I raised your White Plume Celery last year and it was the best celery I ever raised. I began bleaching it in August and it lasted until New Year's—was crisp and sweet."

Mrs. FRED. LEUSER, Geneseo, N. Y.

"I say, with great pleasure, that your White Plume Celery is the best we have ever grown; with it we captured first premium at the Kentucky State Fair. We grew it to mammoth size and 3 feet in height."

VITTER BROS., Louisville, Ky.

"After experience in Celery culture for many years, your White Plume was the best we ever had. The stalks were white from root to leaf, and when prepared for the table measured 23 inches Everybody pronounced it the most beautiful celery they ever saw."

T. B. McILWAIN, Napier, Ontario, Can.

HENDERSON'S NEW

Silver Self-Blanching Celery

Combines the Grand Qualities of the

The Sturdy, Solid Habit of GOLDEN .....SELF-BLANCHING.....

TWO Most Popular Celeries GROWN

The Beautiful Coloring, Self-Blanching Habit and Earliness of .....WHITE PLUME.....

THIS grand new Celery will be heard from in the near future. To Celery experts, we quickly describe it by stating that it is a **Golden Self-Blanching** with **White Plume** coloring; it possesses the robust, sturdy, compact habit of Golden Self-Blanching, the stalks being even thicker, more solid and heavy, with immense solid hearts and all brittle, crisp and tender, free from string or pithiness, and of delightfully rich flavor.

To these ideal qualities are added the beautiful silvery-white coloring and self-blanching characteristics of **White Plume**; that is, the foliage is tipped and variegated with white, while the heart, inner stalks and leaves are naturally white, and the plants may be easily and quickly blanched by leaning boards on either side of the row, without the necessity of "banking up." This grand combination of merits, including earliness, will render Henderson's Silver Self-Blanching perhaps the most valuable Celery for the market ever introduced. (*See cut.*) **25c. pkt., 5 pkts. for $1.00.**

"I enclose you two photographs of your Silver Self-Blanching Celery; this Celery has reached a height of 28 inches in 5 weeks. The plants are all alike, averaging in weight 3 lbs. and over each. We have more than we can use ourselves and so supplied some to our neighbors, and we all say that it is the best, sweetest and tenderest Celery ever eaten. My gardener, Wm. Storey, has been raising Celery 18 years and says Silver Self-Blanching is the best he has ever raised or seen."

B. KEGAN, Frostburg, Md.

"Your Silver Self-Blanching Celery is the best Celery I ever grew. We had some ready for the table by July 2d—and in September it was the finest Celery ever seen. Some of the heads weighed 3¾ lbs., and half a dozen tipped the scales at 14¼ lbs. You cannot speak too highly of it."

T. HUNT, Ogdensburg, N. Y.

"Your new Celery, Silver Self-Blanching, is fine. We still (February 17th, 1904) have a few stalks in the pit in good order; some of them weighed, trimmed, 1½ lbs. each."

GEO. BRINER, Columbia, Pa.

"Your Silver Self-Blanching Celery I found last year to be far ahead of White Plume, both for earliness and quality."

JOHN FRANCE, Cornish, N. J.

Our new Leaflet, Celery Culture for Home and Market, Including Winter Keeping, Combating Diseases, etc. **Free to customers, if asked for.**

GOLDEN SELF-BLANCHING CELERY.

HENDERSON'S SUPERIOR STOCK.

THIS grand variety of French origin is becoming more popular every year, and is now one of the most extensively grown sorts, both for private use and for market. It is not as early as White Plume, though it possesses the same self-blanching characteristics and is of heavier and more compact growth, the stalks being thick, crisp and brittle while the hearts are large and solid, all blanching a beautiful waxen-yellow; the quality is superb, tender and free from stringiness; flavor rich and delightful. Our seed is a very select home-grown strain and pronounced by expert Celery growers as very superior. (*See cut.*)

Price, 10c. pkt., 50c. oz., $1.50 ¼ lb., $5.00 lb.

"We can say with pleasure that your Golden Self-Blanching Celery is the best Celery we ever had on our table; its beautiful, crisp, sweet stalks are relished by our whole family. It must be the finest Celery grown; at least we do not want a better."
Mrs. WM. MORGAN, Springfield, Ohio.

"I used your Golden Self-Blanching Celery last year and found the crop free from hollow stalks, while my neighbors, who used seed from another source, lost nearly all their crops from hollow Celery."
R. J. DALLINGER, Akron, Ohio.

"Your Golden Self-Blanching gave us the best satisfaction of any Celery we ever grew."
W. W. BUCK, Clintonville, Ohio.

HENDERSON'S GOLDEN DWARF CELERY.

EXTRA SELECTED STOCK.

THIS popular standard long-keeping variety was introduced by ourselves; it has a large heart and solid cylindrical stalks, first green, then golden, medium tall. The broad, heavy stalks are always solid to the centre and when stored in "banks," "trenches" or Celery houses, the hearts blanch to a beautiful golden hue. In bunching there is very little waste, for the enormous hearts require but little trimming. We confidently recommend this variety to those who grow Celery for winter use This variety now constitutes the great bulk of main crop Celery that is produced in all sections. In the great Celery-growing districts of Kalamazoo, Mich., this variety is planted almost to the exclusion of all others, except the White Plume, for early crop.

Price, 10c. pkt., 35c. oz., $1.00 ¼ lb., $3.50 lb.

"You cannot speak too highly of Henderson's Golden Dwarf Celery. I raised the finest Celery I ever saw from your seed of this variety; it is the Celery to grow for quantity; its quality, too, is of the highest order."
SOLON P. POWELL, Findlay, Ohio.

GIANT PASCAL CELERY.

THIS is now one of the most popular varieties for winter use; properly stored it is perhaps the best keeper outside of the Red Celeries. Giant Pascal is of vigorous, sturdy growth, making immensely thick and heavy stalks and large heavy hearts, all remaining deep green until blanched by earthing-up or being stored for winter. It blanches to a cream-yellow, when the stalks are extremely brittle, entirely stringless and exceedingly crisp; in fact, some truckers complain that it cannot be tied into attractive marketable bunches on that account, which, although a disadvantage from their standpoint, indicates its high quality for the private grower; flavor surpassingly rich and nutty (*See cut.*)

Price, 10c. pkt., 30c. oz., 80c. ¼ lb., $2.75 lb.

"Your Giant Pascal Celery took the town—or rather, the town took the Celery. It was considered the best in our market; large, solid, white and crisp."
CALVIN SMITH,
Market Gardener, Norwalk, Ct.

"I have raised the best Celery I ever saw from your Giant Pascal Celery seed; it cannot be surpassed."
Mrs. W. C. RUFFIN.
Mayodan, N. C.

For our complete list of VARIETIES OF CELERY, see pages 52 and 53.

MAIN CROP.

THE TWO BEST SWEET CORNS ON EARTH.

VERY EARLY.

HENDERSON'S

Country Gentleman Sweet Corn

For Main Crop.

The Most Delicious Sweet Corn Grown.

Plump, Pearly-White, Milky Kernels, fairly melting in the mouth.

Retaining its

Delicate Tenderness

even when a little old.

Very Productive,

Each stalk yielding 3 and often 4 ears; even 6 ears to a stalk occasionally.

HENDERSON'S

Country Gentleman.

IS the finest of all Sweet Corns for the private table. The arrangement of the kernels on the cob indicates high quality. The moment the teeth sink into this luscious, milky, tender Corn, you will become a complete convert to it, for it will delight the most fastidious epicure. It retains its delicate tenderness and flavor even when a little old, as the ears are enclosed in a heavy husk, which tends to keep the ear "in the milk" for several days longer than other corns. The ears average eight to nine inches in length, cob small and plump; pearly-white kernels of great depth fill the ear from end to end. It produces three, many times four, and occasionally five and six, ears to a stalk. But the great merit of the "Country Gentleman" Corn is its delicious quality; it is, without doubt, the sweetest and most tender of any Sweet Corn. (*See cut.*) **Price, 15c. ½ pt., 25c. pt., 40c. qt., $1.75 pk., $5.50 bush.**

WHAT OUR CUSTOMERS SAY ABOUT IT:

"I wish to speak of the Country Gentleman Sweet Corn as being better than the best that we have ever tried. It's fine."
GEORGE ROGERS, Jackson, Mich.

"The Country Gentleman Sweet Corn is the best and sweetest we have ever raised or eaten." *Mrs. N. W. BONNELL, Springfield, N. J.*

"I wish to speak in praise of your Country Gentleman Sweet Corn. We thought it the best, sweetest corn we ever tasted, and it lasted so long 'in the milk' condition we will never be without it."
Mrs. C. M. CHAPMAN, Deer Creek, Ill.

"We are now feasting on the Country Gentleman. Having used it for years can truly say there is no other sweet corn anywhere equal to it."
ROBERT P. ORR, Haitland, N. C.

HENDERSON'S

METROPOLITAN..... SWEET CORN

FOR VERY EARLY.

The Best, The Largest, The Sweetest, and the Biggest Yielder of all

EARLY SWEET CORNS

IT is safe to say that there has never been on the market any one variety of Corn that combined the essential features of earliness and good flavor in a satisfactory degree. In these important characteristics, "Metropolitan" certainly outclasses any other variety. It is only two days later than Cory, which has been the most popular early sort.

The plant is distinct, being very strong in stalk, growing 5½ feet in height. The leaves are numerous, narrow and very dark green in color. The ears, two to three to the plant, are all set low. They are uniformly 9 inches long, 10 to 12 rowed, well filled to the tip with large deep grains, which are very tender. It is not merely sweet, but possesses that exquisite richness so well known in the larger and later sorts. An ample husk insures its remaining in the "milk" longer than is usual with early varieties. (*See cut.*) **Price, 15c. ½ pt., 25c. pt., 40c. qt., $1.75 pk., $5.50 bu.**

"Your Metropolitan Sweet Corn was certainly the sweetest and most succulent corn I ever ate."
E. H. PLATT, Watervliet, N. Y.

"Having enjoyed our last mess of your Metropolitan Sweet Corn, I suggest that you are warranted in adding to your catalogue description its 'evergreen' qualities. Last year I planted it in the same garden and at same dates with Stowell's Evergreen and found it outdid the latter in length of time it remained in table condition. This year four plantings of Metropolitan kept our table supplied from Aug. 14th to Oct. 27th. It remains a long time 'in the milk.'"
—L. D. COLLINS, Sec'y The Johnson Harvester Co., Batavia, N. Y.

"I planted a small quantity of your Metropolitan Sweet Corn last season beside Kendel's Early Giant, Cory and Perry's Hybrid. All received equal attention and Metropolitan was earlier than any, had larger ears, filled better at tip, and was vastly superior in tenderness and flavor. It is, indeed, an acquisition."—C. J. ROBINSON, Paterson, N. J.

Plant for EXTRA EARLY Sweet Corn

WHITE COB CORY.

AN extremely early variety, usually fit to use in from fifty to sixty days from seed sowing. It is not only the earliest of all good sweet corns, but is one of the sweetest and best. It is a sport or selection from the famous Red Cob Cory, which for years held popular favor as the best first early. White Cob Cory retains all of the good qualities of its parent, with the added merits of having a white cob and white kernels, free from the objectionable reddish tinge that sometimes occurred in the red cob variety. The plants are dwarf and stocky, enabling them to be closely planted; usually two ears are borne on a stalk. It is not only the best first early sweet corn, but it is valuable to plant late in summer for autumn use. (*See cut.*)
Price, 10c. pkt., 20c. pt., 30c. qt., $1.60 pk., $5.00 bush.

Plant for MEDIUM EARLY Sweet Corn

EARLY CHAMPION.

WHILE this is comparatively a new variety to the general public, yet it has really been grown for two or three years by a few people in many sections of the country, and from them we hear nothing but praise about it. These encomiums, and our own opinions of its merits, formed from our thorough trials, convince us that Early Champion is destined to become the leader among **medium early** sweet corns. It is the **earliest large** variety grown, being but a few days later than small *extra* earlies. It is as early as Crosby, yet it is as large, and often larger, than Concord. Early Champion is a 12-rowed variety, with large handsome ears filled with plump, deep white kernels, that retain their milky tenderness for an unusually long period. Quality and flavor surpassingly fine and sweet. Valuable for either home use or for market. Very productive. (*See cut.*)
Price, 10c. pkt., 20c. pt., 30c. qt., $1.60 pk., $5.00 bush.

FOR OUR COMPLETE LIST OF SWEET CORNS SEE PAGE 53.

HENDERSON'S CONTINUITY COLLECTION OF SWEET CORN.

Four "True and Tried" Standard Varieties, Extra Early, Early, Midseason and Late, yielding a continuous succession of luscious Sugar Corn all Summer long.

The four varieties comprising this Collection are described on this page. We have selected them with a view to supplying the home table continuously from early summer until frost with tender, milky, sweet and toothsome Sugar Corn, quality being our first consideration.

PRICES OF HENDERSON'S CONTINUITY COLLECTIONS OF CORN:	Delivered Free in U.S.	Buyer Paying Transit.
1 PACKET EACH OF 4 VARIETIES (sufficient for 100 hills)	$0.35	$0.30
1 PINT EACH OF 4 VARIETIES (sufficient for 400 hills) . .	.80	.65
1 QUART EACH OF 4 VARIETIES (sufficient for 800 hills) .	1.30	1.00

Plant for MIDSEASON Sweet Corn

THE "HENDERSON."

THIS is an ideal corn. It follows after the early varieties, and is ready for the table about ten days to two weeks before the latest sorts. The "Henderson" Corn produces uniformly large, thick ears, averaging twelve inches in length, being compactly filled from butt to tip with long milky-white kernels of luscious tenderness and deliciously rich flavor. The toothsome quality is retained for a much longer time than with most corns. The plants are luxuriant, healthy growers, are scarcely affected by drought, and are wonderfully prolific. For the home garden it is peerless, and is one of the most valuable sorts grown for canning and market. (*See cut.*) **Price, 10c. pkt., 15c. pt., 25c. qt., $1.50 pk., $5.00 bush.**

Plant for LATE Sweet Corn

STOWELL'S EVERGREEN.

NOW recognized everywhere as a standard variety, both for home use and market, and is the general favorite. The ears are of a large size, grains deep, exceptionally tender and sugary, and have the advantage of remaining longer in the green state than any other. Our stock has been carefully grown and selected to avoid the tendency to a shorter grain and deterioration in the evergreen character of this best of all late sorts. (*See cut.*) **Price, 10c. ½ pt., 15c. pt., 25c. qt., $1.25 pk., $4.00 bush.**

The "Henderson" Perfected White Spine Cucumber

THE HENDERSON PERFECTED WHITE SPINE.

THE FINEST FOR SLICING.

CUCUMBER perfection has been attained in this grand improvement in the White Spine family. It is an early, prolific and continuous producer of uniformly large and symmetrical fruits of an intensely rich, deep green color, faintly marked with light yellowish shading towards the tip. It runs very close to type, bearing practically no misshaped fruit or culls. It is the ideal for slicing, the flesh being compact, fine-grained, sparkling white and of most refreshing and delightful flavor. The vines are vigorous, quite healthy, mildew-proof, maintaining their fresh luxuriance and bearing from the earliest to the latest season. Either for the home garden or for market this variety is without a peer. (*See cut.*) **Price, 10c. pkt., 20c. oz., 50c. ¼ lb., $1.40 lb.**

"Your Henderson Cucumber was grand. I have grown Cucumbers for 20 years and never saw its equal. The deep color, large size and even shape attract attention. It is also very prolific." SAMUEL L. COLBERT, *Louisville, Ky.*

"I planted your Henderson Cucumber the same day as the old White Spine, and picked Henderson's 5 days ahead of the other. I found them wonderfully prolific, of rich green color, crisp and good-flavored. I can recommend it." J. D. THOMPSON, *Yonkers, N. Y.*

"As for the Henderson Cucumber it is a wonder, in proof of which I intend planting it largely the coming season." W. H. DANIELL, *Madison, Conn.*

HENDERSON'S NEW YORK SPINELESS EGG PLANT.

Henderson's Cool and Crisp Cucumber

Extra Early! Exceedingly Prolific! Bears the whole Season!

AN extra early, exceedingly prolific and continuous-bearing variety; a very distinct and attractive selection of the White Spine class; the shape is unique, rather longer than most sorts, tapering at each end, slightly ridged throughout, with few but large "knobs." The color is an intense dark green, shading off a little paler toward blossom end. It is one of the best cucumbers for slicing and general use, the flesh being remarkably firm and crisp; it also yields a good number of fruits for pickling, and holds its crop for an unusually long period. **Price, 10c. pkt., 15c. oz., 40c. ¼ lb., $1.00 lb.**

"I must say a few words in regard to your Cool and Crisp Cucumber. It is a very superior variety. I started the seeds in a cold frame, and had them early, and they continued to bear the whole season until frost killed the vines. I never saw such a bearer, and, considering the dry season, it astonished everybody."
JAS. L. BALMER, Marysville, Mich.

"I planted your Cool and Crisp Cucumber on the same day as White Spine, gave them the same treatment, and picked them 9 days ahead of the White Spine. I found them wonderfully prolific, of rich green color, crisp and sweet-flavored. I can recommend it as a good cucumber."
P. N. CHEEVER, Cold Spring, L. I. N. Y.

Henderson's Improved Egg Plant, New York Spineless

A vastly superior type; the plants are of low, stocky, branching habit and absolutely free from spines. It is a very early and continuous producer of handsome purple fruits of the largest size and finest quality; the plants usually bear 8 to 10 immense fruits before being killed by frost. Such fruits as are large enough may be picked and stored in a warm, dry place at the approach of frosty nights, and they will keep in good condition for some time. (*See cut.*) **Price, 10c. pkt., 40c. oz., $1.25 ¼ lb., $4.50 lb.**

"Our Egg Plants are the finest grown on the Island, and an enormous yield."
Rev. W. JONES BATEMAN, St. George's Rectory, Granada, W. I.

Our new Leaflet, "Cucumber Culture for Home, Garden and Market," including Spraying, etc., Free to Customers if asked for.

Henderson's Succession Collection OF FOUR SUPERIOR Head Lettuces.

This set comprises the four varieties named below, with which may be produced a continuous supply of the most delicious lettuce that can be raised from early spring until late fall.

Mignonette for Extra Early..... Deserибed on page 28. | **Big Boston** to follow.....Described on page 27.
Salamander for Second Early..... „ „ 28. | **New York** for Main Summer Crop..... „ „ 29.

Price, 1 pkt. each of the above four Lettuces for 30c.

PROTECTING BIG BOSTON LETTUCE WITH SALT HAY—FOR THANKSGIVING.

HENDERSON'S BIG BOSTON LETTUCE

Wins praise from all users:

"The Big Boston was a splendid success. Hordly a head weighed less than 2 lbs., while I had many that weighed 3 lbs."
Maj. W. H. NASH, Vancouver, Wash.

"I must say your Big Boston Lettuce is a good one, for they grow like cabbages and are crisp and good flavored, and I intend planting a lot this year."
GEORGE SPREADBOROUGH, Sardenfield, Camberley, Surrey, England.

"I don't think there is a lettuce to beat your Big Boston. They look like cabbages. All of my lettuce will be Big Boston next year." *R. L. RICE, Sunrise, La.*

"Your Big Boston Lettuce was a great success — the finest lettuce ever seen around here."
H. W. M. DRAKE, Port Gibson, Mich.

"I have never seen finer lettuce in the States than I grew here from your Big Boston seed."
Capt. ORVAL P. TOWNSHEND, Cayey, Porto Rico.

"The lettuce I have raised from your Big Boston seed created quite a sensotion here. Every one osked me where I got the seed. You will get several orders from here."
H. HUEBSCH, Austin, Texas.

"I made an extra fine crop from the Big Boston Lettuce seed you sent me; 25 heads would often fill a half bushel basket."
ALFRED AYER, McIntosh, Fla.

"When my neighbors come into my garden they think your Big Boston Lettuce are cabbages—they are beauties."
M. A. GARRETT, Patterson, La.

"Your Big Boston Lettuce is fine."
CHAS. RIESS, St. Bernard, Ohio.

"We were much pleased with your Big Boston Lettuce — they produced fine large heads." *W. L. TAYLOR, Lawton, Mich.*

HENDERSON'S BIG BOSTON LETTUCE.

A GRAND LARGE CABBAGE LETTUCE.

For either Midsummer or Fall use. ***Big, Compact, Tender and Crisp White Heads.***

THIS grand variety, introduced into cultivation by us several years ago, has proved to be most valuable, steadily gaining in popularity until it is now more extensively grown than any other kind of lettuee, either for the private table or for sale. North, South, East or West; whether grown in the open ground for summer and fall use, or in frames for spring, or foreed eool in greenhouses for winter use, it invariably gives both grower and user the utmost satisfaetion, produeing as it does during all seasons, under eonditions mentioned, splendid large buttery-yellow heads, packed with thoroughly blaneshed leaves, erisp, tender, swect and white, delighting both the palate and the eye. This grand variety makes a handsome plant, with but few outside leaves, and stands long before bolting to seed. Although Big Boston is one of our best large-heading midsummer lettuees, it is also peeuliarly adapted for eool open-ground eulture; large areas of it may be seen in the vieinity of New York as late as Nov. 15th; a slight eovering of salt hay amply proteets the plants from hard frosts, and when eut for market the leaves are as fresh, bright and untinged as if in midsummer. Thousands of acres of it are grown during the winter in Florida and other Southern States for shipping to Northern markets; as far north as Maine it is a wonderfully popular summer lettuee; in faet, we know of no other variety that gives sueh general satisfaetion under so many varied eonditions. (*See cut.*) **Price, 10c. pkt., 25c. oz., 65c. ¼ lb., $2.00 lb.**

Our SUCCESSION COLLECTION of Lettuces, offered above, is worthy of your attention.

Henderson's MIGNONETTE LETTUCE

. . . A DELICIOUS FIRST-EARLY . . .

"Once tasted always wanted" is the happy expression of an admirer, and this is the unanimous opinion of all who have eaten this splendid little Lettuce, its crowning merit being quality. The phenomenally solid little heads are densely packed with crumpled leaves, blanched creamy-white, very tender, remarkably crisp, and as sweet as—well—Mignonette Lettuce, for none other in quality quite equals it. Another valuable feature is its extreme hardiness, which makes it specially adapted for early spring planting, or cold-frame culture, or growing out during the winter in the Southern States; they head quickly and surely, and, in consequence, may be had very early; moreover, it is a first-rate summer lettuce, resisting heat, drought and wet, and slow to bolt to seed. It is a compact-growing variety, the plants spread only about seven inches, enabling them to be closely planted. The outer leaves are bronzy-green and russet, but the interior is beautifully white and inviting. (*See cut.*)

Price, 10c. pkt., 25c. oz., 65c. ¼ lb., $2.00 lb.

"Your Mignonette Lettuce is a revelation. It surpasses in crispness and flavor any lettuce we ever tried before." LOUIS A. STEBIN, St. Louis, Mo.

"The Mignonette we find the best lettuce we ever raised—small, but such tender, crisp, blanched heads." Mrs. J. W. CRAIK, Wardner, Idaho.

COS LETTUCE, EXPRESS

COS LETTUCE, EXPRESS

The most crisp and tender of all Lettuces. Thriving in hot weather and slow to run to seed. It forms tall, elongated heads, requiring no tying, thus being entirely distinct from any other Cos. It is midway between White Cos and Green in color. Its form is much more compact than any other Cos, being dwarfer, and heading without any artificial aid, and absolutely self-folding in character. It has stood the intense and trying temperature of our summers with remarkable success without showing any sign of wilting or burning. The midrib and veins are unusually small, so that every leaf is edible throughout. It is also valuable for forcing. We can strongly recommend it for an all-round Cos or Romaine Lettuce. (*See cut.*) **Price, 10c. pkt., 25c. oz., 70c. ¼ lb., $2.25 lb.**

"Your Express Cos Lettuce was the finest I ever saw; every plant was a solid head, and quality superfine."—C. C. MURPHY, 9th and B Sts., Washington D. C.

Henderson's Perfected.... # SALAMANDER LETTUCE

A SPLENDID EARLY SUMMER VARIETY.

Lettuces naturally thrive better during the cooler weather of spring and fall than in a torrid summer, the season really when such crisp, cooling salad is most enjoyable and in great demand, consequently there has been bred a number of heat-resisting or summer lettuces, among which our Perfected Salamander is the acknowledged leader. It forms good-sized, compact and tender heads, creamy-white inside and of that desirable rich buttery flavor; outer color, light green; it remains long in head without running to seed, and stands a great amount of heat without burning. (*See cut.*) **Price, 10c. pkt., 25c. oz., 65c. ¼ lb., $2.00 lb.**

"Last spring I ordered your Salamander Lettuce, and must say it was most satisfactory notwithstanding the hot, dry weather in June." WM. C. KIDDER, Sea Girt, N. J.

HENDERSON'S NEW TENDERHEART LETTUCE.

A grand, new, large, early head Lettuce. Every plant uniformly perfect, about 10 inches across, and nearly all head with but few outside leaves. The large round heads are compactly formed of waxy-cream colored heart leaves of splendid substance and of extra fine quality, tender, crisp, succulent and sweet; attractive and appetizing when served. Tenderheart is not only a very early and hardy Lettuce, but it stands early summer heat splendidly, and does not bolt to seed for two weeks after it is fully headed up. Color of the outside leaves pale green, slightly tinged reddish-brown. (*See cut.*)

Price, 15c. pkt., 50c. oz., $1.50 ¼ lb.

HENDERSON'S NEW LETTUCE, IMMENSITY.

The Largest Head Lettuce in the World! Often 4 to 5 feet in circumference. A luxuriant grower, consequently tender, sweet and crisp.

A gigantic Lettuce, with an enormous, solid head. The plant is fully 18 inches in diameter, while the head proper is proportionately large. It is one of the slowest to run to seed that we have ever seen, and maintains that crispness of texture and sweetness of flavor that will surely make it popular. It is an excellent variety for early sowing, as it has good heat-resisting qualities which carry it safely through the most trying seasons. It is not early, but is absolutely reliable for a late crop at a season when other varieties are hard to procure.

Price, 10c. pkt., 30c. oz., 80c. ¼ lb., $2.50 lb.

"Of all the lettuce I ever saw or tasted, I must say your New York is the very best, without an exception, in both size and quality."

J. P. BOOKHOUT, Chambersburg, Pa.

"We have grown a good many kinds of lettuce; in fact, I think we have tried all. We saw the New York in your catalogue several years ago, and have grown it ever since, with no equal."

BENJ. F. YOUNG, Manhasset, N. Y.

"Henderson's New York Lettuce is the best lettuce I have ever grown."

H. H. McCUTCHEON, Azusa, Calif.

"Your New York Lettuce succeeded beyond my expectation, some heads being 1½ feet across. Solid, tender, without bitterness, and lasting longer in season than any other lettuce I ever saw."

Mrs. G. MINSHALL, Thamesville, Ont., Can.

HENDERSON'S NEW YORK LETTUCE.

THE KING OF MAIN CROP HEAD LETTUCES.

Immense Heads as Solid as a Cabbage.

Blanches Beautifully; Crisp, Tender and free from Bitterness.

It produces immense heads, often 15 and 16 inches across, and weighing enormously. The interior is beautifully blanched, creamy-white, crisp, tender and delicious, being absolutely free from any trace of bitterness. It is a very large, robust-growing variety, rooting deeply, resisting hot, dry weather, very slow to run to seed and a sure header under most trying conditions. The outer color is of a distinct apple-green. We introduced this variety a number of years ago, and it has been extensively grown by our customers in almost all sections of the country and from whom we receive most gratifying reports. As a standard main summer crop, hot-weather Lettuce it is in every way desirable and has no equal, but is not recommended for forcing. (*See cut.*)

Price, 10c. pkt., 25c. oz., 60c. ¼ lb., $1.75 lb.

OUR COMPLETE LIST OF 25 KINDS OF LETTUCE WILL BE FOUND ON PAGE 55.

HENDERSON'S GENUINE ROCKY FORD MUSK MELON.

A SWEET, LUSCIOUS MELON THAT HAS BECOME WORLD-FAMOUS FOR ITS CAPTIVATING FLAVOR.

"ROCKY FORD" has proven to be a most valuable Musk Melon; its size, shape and quality exactly suit melon epicures. It somewhat resembles the old "Netted Gem," but is more oval in shape. The vines are exceedingly healthy and vigorous, bearing an enormous quantity of fruits during the entire season. It is safe to say that no melon has ever come into the New York markets which has sold so readily and at such high prices as the "Rocky Ford," often to the exclusion of other varieties. The color of the skin is of a rich greenish-gold; the netting is prominent and light in color; appearance very attractive. The flesh is very deep, ripening clear to the rind, and it has an exceedingly small seed cavity. It is very sweet and luscious in flavor, and is entirely devoid of any stringy character. Our seed was specially grown for us by a careful grower at Rocky Ford, and is the best type of the genuine "Rocky Ford" Musk Melon. It has been used in many sections and is pronounced by melon growers a very superior strain. (*See cut.*) **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

"Your Rocky Ford Melon Seed is all right. Others bought 'Rocky Fords,' but did not get them, only Gems."
C. A. SPICKNALL, Carmi, Ill.

"Your Rocky Ford Cantaloupes gave great satisfaction. Every one said they were the best they ever saw. I will want more in the spring."
D. B. F. SUTTLE, Shelby, N. C.

HENDERSON'S... ...LUSCIOUS NEWPORT Musk Melon.

A Daughter of Jenny Lind. Most Delicious Green Flesh. Remarkably Early—Enormous Cropper.

Every person who tastes our Newport Musk Melon goes into ecstasies over its rich, aromatic flavor, and it certainly is, we think, the most delicious of all green-fleshed sorts. It is very early, ripening with the Jenny Lind, which it resembles and from which it originated. The fruits are deep and almost round; exterior dull green, ripening to a rich golden color, evenly and closely netted. The ribs are quite shallow. The flesh is of exquisite texture, rich and melting clear to the rind. It is a bountiful yielder; the melons are not large, but of that desirable size the market demands. **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

"I wish to add a few words of praise for your Newport Cantaloupes. They are the best for quality and yield that I ever raised."
ALBERT WESTERVELT Danville, Va.

Henderson's Early Hackensack.

The most extensively grown of all Musk Melons. A reliable and bountiful yielder. Large, handsome, early. Flesh green, rich and sugary.

We were the first to distribute generally throughout the country the now famous Hackensack. This **New Early** is a selection or improvement almost equal in size to the Hackensack, and at least ten days earlier. Several years' thorough trial has proven it to be the best as well as the earliest of all large netted melons. The melons weigh from four to six pounds each. The skin is green and thickly netted; flesh is light green, of delicious flavor, rich and sugary. It is also a luxuriant, healthy grower, and exceedingly productive. (*See cut.*) **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

"I find Early Hackensack remarkably healthy and vigorous. They are the most prolific melons I have ever raised, the ground being literally covered, and every specimen of fine size and shape, and every melon being fine-grained and possessing the same sweet delicious flavor. They stand at the head of the varieties I have tried."
JOHN C. KING, Vineland, N. J.

Our New Leaflet, "HOW TO GROW BEST MUSK MELONS," including Spraying, Melon Louse, Etc., **FREE** To Customers If Asked For.

COLE'S EARLY WATERMELON.

RIPENS DELICIOUS MELONS IN NORTHERN STATES, WHERE MELONS NEVER MATURED BEFORE.

JUST AS VALUABLE FOR MIDDLE AND SOUTHERN STATES, RIPENING MELONS WEEKS BEFORE ANY OTHER.

WHAT OUR CUSTOMERS THINK OF IT:

"The seasons in this portion of northern New York State are as late and unfavorable for growing watermelons as anywhere in our land, as early frosts usually prevent them from ripening. Moved by the description in your catalogue, but having no hope of success, I planted six hills of Cole's Early Watermelon, which produced perfectly ripened melons weighing from 10 to 17 pounds each, and one weighing 29 pounds, before the frost came, September 26th. These melons, in ripeness and eating qualities, equalled the best Southern melons. You should add these words to your catalogue description: 'Cole's Early Watermelon will perfectly ripen full crops of delicious melons throughout the extreme northern portion of the United States before early frosts.' Personally I am grateful to you for having provided this delicacy for us Northern people." — GEORGE LEWIS, Potsdam, N. Y., Feb. 19th, 1902.

"Your Cole's Early Watermelons are better than you said they were. I raised several that weighed over 20 pounds, and they were two weeks earlier than any other kind I had." — E. B. KEATHLEY, Kenton, Tenn.

COLE'S EARLY WATERMELON.

COLE'S EARLY is the finest Watermelon for the family garden. People, particularly in our Northern States, can now enjoy, from the beginning to the close of the season, most delicious Watermelons, for **COLE'S EARLY** is not only *the earliest variety* in cultivation, but it continues to bear throughout the season. The beautiful bright red flesh is crisp and of delicate texture—granulated, cool and sparkling. In flavor it is lusciously sweet and refreshing. The Melons are not large, seldom over 12 inches in length by 9 inches in diameter, but what they lack in size is more than made up in number and solidity. The heart is large; there is little or no cavity, and very few seeds—all solid flesh, the quality of which is sustained clear to the rind. It can be grown successfully over a larger latitude than any other Watermelon, and it will mature large crops in Northern States when the season is as long as that of New York. (*See cut.*) **10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

Large White French Mushrooms—VIRGIN SPAWN.

A NEW VIRGIN SPAWN

Producing Large White

FRENCH MUSHROOMS.

ITS Sterilized Medium being freed from other types, as well as Bacterial Enemies, reduces the possibilities of failure and aids in insuring a bountiful yield of the Largest, Handsomest and most Luscious Mushrooms known.

MUSHROOM SPAWN propagated continuously by the ordinary method usually degenerates, giving decreasing yields of inferior Mushrooms. Some growers, in their efforts to overcome this deterioration, procure spores from chance-grown Mushrooms in field or farmyard, but these, on account of the diversity of varieties, their consequent varied merits and values, seldom prove satisfactory. This new spawn is produced by *a new method direct from virgin spores* secured from the finest type of healthy, large, white French Mushrooms. These being propagated in a sterilized medium insures freedom from inferior types as well as the bacterial enemies so often prevalent in ordinary spawn. Virgin Mushroom Spawn is sold in compressed tablets measuring 3½x2½x1½ inches, to be split into four portions, each portion to be planted ten to twelve inches apart. *Full cultural instructions for Virgin Spawn to every purchaser, which should be carefully followed.* (*See cut.*) Price of tablets, **20c. each, $2.00 per doz.,** delivered in the United States.

THE FAMOUS PRIZETAKER ONION

The Grandest Variety Grown for the American Climate

Excels in Yield **Excels in Size**
Excels in Keeping Qualities

Its Mildness of Flavor and Tenderness are Unequalled even by the Bermuda Varieties

In Size it is Not Excelled by the Enormous Varieties from Spain

THE Prizetaker Onion has now been several years on the market and is recognized as one of our best standard varieties. Rarely has any vegetable attained prominence more rapidly; it succeeds everywhere—east, west, north and south—and whether grown for home use or for marketing it gives universal satisfaction, yielding onions often 14 inches around and at the rate of 1,200 to 1,500 bushels per acre—often much more under exceptionally good culture. Its immense size and mildness of flavor delight every one who raises it. Nothing short of actual knowledge of this variety will convey a really adequate idea of its great value, whether considered as a variety for commercial or private culture. Its immense size will recommend it to all, particularly when it is known that its keeping qualities are unexcelled. The exterior color is pale yellow, and the interior clear sparkling white. It is easily grown, medium early in maturing, mild in flavor. By sowing early in a sheltered spot and transplanting the young plants, it can be grown to an immense size. (*See cut.*) **Price, 10c. pkt., 20c. oz., 50c. ¼ lb., $1.75 lb., 5 lbs. and upward, $1.65 lb.**

Prizetaker Onions, grown from our seed, received an award of merit from the Royal Horticultural Society of England.

IN PRAISE OF PRIZETAKER ONIONS

"I want all who are interested in Onions to understand that your Prizetaker stands without a peer. I have been growing them for four years—on the same ground and getting 1,200 bushels to the acre; practically all the Onions were perfect specimens (no scallions) and their size immense. I express you four of them to-day; they measure 16 to 18 inches in circumference and weigh 1½ to 1¾ lbs. each. I raised many larger and heavier specimens, but I want you to see the average of my crop. My Prizetaker Onions took the first premium at the Inter-Mountain Fair at Boise this year, and last year formed a part of the Idaho Exhibit at St. Louis, attracting widespread attention.

"I have given up growing any other Onion but your matchless Prizetaker."
JAMES TORRANCE, Oreana, Idaho.

"The Prizetaker Onion seed produced a wonderful crop. The season here was very dry and yet some of the Onions measured 11½ inches in circumference. Mild in flavor, of large size, and a good keeper, it surely is a perfect vegetable." *HIRAM COLLEGE, Hiram, Ohio.*

"I raised your Prizetaker Onion last year and never saw anything like it. Some of them weighed as much as 2¼ lbs., and then they are so mild that a baby can eat them." *Mrs. E. A. BELL, Belles Store, La.*

"We raised your Prizetaker Onion last season and every one who sees or eats them is delighted. They are rightly named, for they took the first premium at our Lewis County Fair among a large number of competitors." *Mrs. M. M. LYMAN, Lowville, N. Y.*

WHITE PORTUGAL

OR SILVER SKIN ONION

The leading White Flat Onion. For the family garden it is one of the best. The bulbs attain a good size, ripening evenly; the color is a beautiful silvery-white when cured under cover. Its shape is flat but symmetrical. For a white variety it is not only early, but a good keeper. For slicing and boiling it is one of the best, the flesh being mild and tender. It is largely grown for pickles when sown three or four times as thick as usual and is also extensively sown for sets. (*See cut.*) **Eastern-grown Seed, 10c. pkt., 25c. oz., 60c. ¼ lb., $2.25 lb., 5 lbs. and upward, $2.15 lb.**

"I raised more Onions from ½ lb. of your seed than one of my neighbors did from 1½ lbs. of Philadelphia Onion Seed."
S. SMITH, Oswego, N. Y.

"My Onions from your Onion Seed are a perfect crop, both for size and quality, free from mixture. They are ripe now. There may be other seedsmen just as good, but I would hate to risk a change."
ROBERT BIRCH, Plymouth, Mich.

Our new Leaflet, "How to Grow Onions for Home and Market," Including Transplanting, Combating Maggots, etc., Free to Customers if asked for.

HENDERSON'S SUPERIOR LARGE RED

Wethersfield Onion.

UNIVERSALLY POPULAR

A Leading Variety North, East, South and West.
Produces Enormous Crops of Enormous Onions, all Clean, Solid, Heavy and Perfect. No "Thick Necks."
Sure Cropper. Long Keeper. Unequalled Shipper.

HENDERSON'S LARGE RED WETHERSFIELD is a grand red variety and a general favorite. With the exception of the Yellow Globe Danvers, there is no variety so largely grown. Our stock is excellent, being saved from only carefully selected bulbs. The cut gives an accurate idea of the shape. Our stock will be found quite free from necky and misshapen bulbs, and will invariably grow to a large size under proper conditions. The surface color is a rich dark red; the flesh sparkling white. It is an early variety to mature and a fine keeper. The flavor is good and mild, admirable for boiling. (*See cut.*)

Price, 5c. pkt., 15c. oz., 40c. ¼ lb., $1.40 lb., 5 lbs. and over, at $1.30 lb.

"I like your stock of Large Red Wethersfield Onion better than any other. I feel confident when I plant, as I know it will always produce a good safe crop." JAS. BEASLEY, Duluth, Minn.

"I can get seeds right here, but I must say they are not to be compared to yours. Your Onion Seed is excellent, the best I have ever used. I can raise double with your seed than my neighbors can with same amount of seed from other people. I have raised 1,400 bushels of your Red Wethersfield Onion to the acre." JAMES W. HANDLEY, Claremont, N. H.

HENDERSON'S SUPERIOR

Yellow Globe Danvers

ONION.

A STANDARD VARIETY EVERYWHERE.

Shape round, uniform, not "necky."
Attractive color, mild flavor, fine quality.
Early, but sure keeper. Heavy Cropper.
Good Seller. More extensively grown than any Onion.

This is probably the finest all-round Onion grown. The enormous quantities annually shipped to market prove its popularity, and it is more largely grown than any other variety. We take unusual precautions to maintain the highest degree of perfection in our stock, and can confidently claim superiority for it. The shape is round, a little depressed at top and bottom. The color is a rich brownish-yellow, making a most attractive bulb. It is medium in size, but remarkably solid and heavy, producing as much weight per acre as any variety grown. It can be used to great advantage from the earliest date to the last, as it is one of the surest keepers, and is delicious even when in its youngest stage. (*See cut.*)

Price, 5c. pkt., 20c. oz., 50c. ¼ lb., $1.75 lb., 5 lbs. and upward, at $1.65 lb.

"I want you to reserve me at least ten pounds of the same lot of Yellow Globe Danvers Onion as you sent me last spring. I am an old onion grower, but never saw such fine results from any crop before." O. H. BENNETT Chicago, Ill.

FOR ONION SETS AND OUR COMPLETE LIST OF VARIETIES OF ONIONS, SEE PAGE 57.

PRIZE TYPES OF SOUTHPORT GLOBES.
Perfect Globe Shape.
Large, Heavy and Solid.

Henderson's GLOBE ONIONS.
GENUINE CONNECTICUT-GROWN SEED.

These highly-bred and critically-selected types of "Southport Globe Onions" are so superior in shape, size, solidity and yield to the onions raised from California strains that we have discarded all western-grown seed, our customers and ourselves having proven it economy to use Henderson's Connecticut-grown Globe Onion Seed—even at the higher price.

Largest and Handsomest OF AMERICAN ONIONS.
Enormous Yielders.
Best Keepers.

HENDERSON'S CRIMSON GLOBE ONION

A handsome Onion of immense size, averaging 9 to 10 inches in circumference, solid, heavy and of perfect globe shape; the skin is of a glossy deep purplish-red color; flesh close-grained, sparkling white, cooking tender and mild. It is hardy, a splendid keeper, and a big yielder, averaging under good culture from 800 to 1,000 bushels per acre. Our strain of this seed is absolutely unsurpassed, being grown by experts from bulbs critically selected for largest size, solidity, brilliant rich color and typical globe shape, with small necks, thus insuring thorough and regular ripening and curing. **Price** (*Genuine Connecticut-grown seed*), **10c. pkt., 20c. oz., 60c. ¼ lb., $2.25 lb.; 5 lbs. and up, $2.15 lb.**—delivered free in the U. S.

"I must say I can find no other seed that can anywhere near equal your Southport Onions. I get a better yield by 200 bushels per acre, and they are larger, better globe shape and better keepers, and can get 15c. to 20c. per bushel more for them than for other onions. I raised over 10,000 bushels this year."
S. N. BULLIS, Linesville, Pa.

HENDERSON'S SILVER GLOBE ONION

The most beautiful Onion grown, being of symmetrical globe shape with a smooth satin-white skin, forming a perfect silver ball. It grows to a large size, averaging 7½ to 9 inches in circumference, and is solid and heavy; the flesh is purest white, close and fine grained, mild and of delicate flavor. It is a heavy cropper, yielding under good culture up to 900 bushels per acre. Our strain of this seed is grown from picked thin-necked bulbs, which ripen so uniformly and cure so thoroughly that the Onions keep nearly as well as the Red and Yellow varieties. For the family garden, as well as for market, this is a valuable Onion. **Price** (*Genuine Connecticut-grown seed*), **10c. pkt., 30c. oz., 85c. ¼ lb., $3.25 lb.; 5 lbs. and over, $3.15 lb.**—delivered free in the U. S.

"I grew about 2,000 bushels of your White GLOBE ONIONS this year. I got as high as 900 bushels to the acre, all beautiful Onions. I will want a considerable quantity of pure WHITE GLOBE eastern-grown seed, just like the seed you sent me last spring. It was splendid and without any mixture whatever."
JAMES McVITTY, Perry, Ohio.

HENDERSON'S GOLDEN GLOBE ONION

This is one of the most satisfactory and popular varieties raised, either for family use or for market. It is an enormous yielder, hardy and reliable, making, under good conditions, often up to 1,000 bushels per acre. The onions are models of perfection, growing uniformly deep and globular in shape, veritable globes of gold, and are extra large, averaging 9 to 10 inches in circumference; the color of the skin is an attractive light golden-yellow; the flesh snow-white, firm, mild and juicy. The small necks of this superior strain enable the onions to ripen down evenly, insuring unsurpassed keeping qualities. **Price** (*Genuine Connecticut-grown seed*), **10c. pkt., 25c. oz., 75c. ¼ lb., $2.50 lb.; 5 lbs. and up, $2.40 lb.**—delivered free in U. S.

"Your Southport Yellow Globe Onion seed is entitled to more prominence in your catalogue. It is the best strain of Onions in this country to-day. **On 5 acres of ground I grew 5,186 bushels of sound Onions.** *I hope you will send me the same this year. I don't ask you to bid on poor seed."*
JAS. H. FRANCK, Kingston, Pa.

Our New Leaflet, HOW TO GROW ONIONS for Home and Market, Including Transplanting, Combating Maggots, etc., FREE to Customers, if asked for.

HENDERSON'S Hollow Crown PARSNIP

This is a highly improved type, producing uniformly large and handsome roots of stocky form, heavy at the shoulder, well rounded, gradually tapering to the base, so that they are easily dug, and if grown in properly pulverized soil, the roots will be smooth and unusually free from wrinkles and side roots. The flesh is white, of fine texture, free from core and stringiness, and especially fine-flavored; cooking tender, sweet and rich, rendering it one of the finest of table vegetables for winter use. The roots may remain in the ground all winter, being hardy, or some may be dug late in the fall and stored in sand or soil, so that they can be gotten at easily when the ground is frozen. Frost improves their quality. This parsnip is the heaviest cropper of all and we recommend it for both garden and field culture. (*See cut.*) **Price, 5c. pkt., 10c. oz., 20c. ¼ lb., 55c. lb.**

HENDERSON'S EMERALD PARSLEY

A distinct and handsome variety of quick, robust growth, forming compact, ornamental plants, densely furnished with strong-stemmed giant leaves, finely cut, most beautifully curled and crimped, and of that brilliant, deep emerald-green color so highly attractive when used for garnishing. The flavor of the leaves is also unusually rich and aromatic, rendering this variety of especial value where used for flavoring, in sauces, dressing, etc., either when fresh or dried. (*See cut.*) **Price, 10c. pkt., 15c. oz., 30c. ¼ lb., 90c. lb.**

CHINESE GIANT PEPPER

This monstrous fruiting variety averages 12 to 15 inches in circumference, and, notwithstanding its immense size, it is very early and prolific; the stocky, well-branched plants, about 2 feet high, carry so many peppers that in places they seemed bunched together. The flesh is thick, tender, mild, sweet, and unexcelled when sliced as salad, or for stuffing for "mangoes." When ripe the surface is of a brilliant varnished scarlet. (*See cut.*) **Price, 10c. pkt., 60c. oz., $1.75 ¼ lb., $6.00 lb.**

RUBY KING PEPPER

A popular, large-fruiting variety, very prolific and very early. The peppers average 5 to 6 inches long by 9 to 10 inches in girth; color, glossy ruby-crimson when ripe; flesh, thick, mild and sweet. **Price, 10c. pkt., 30c. oz., $1.00 ¼ lb., $3.00 lb.**

HENDERSON'S SUCCESSION COLLECTIONS ...OF... 4 BEST TALL AND 4 BEST DWARF PEAS

Either Collection gives a continuous supply of delicious Marrow Peas throughout the Summer.

THE varieties composing these collections have been selected as the best of the true and tried *wrinkled* Peas of superior quality for home use, including extra early, medium, main crop and late varieties, so that a continuous supply of luscious peas can be had from the successively maturing sorts for several weeks.

HENDERSON'S SUCCESSION COLLECTION

OF 4 BEST TALL PEAS		OF 4 BEST DWARF PEAS	
Comprises the following:		Comprises the following:	
Prosperity, for early, .	*see p.* 37	**Nott's Excelsior**, for early, *see p.* 36	
Heroine, for medium, .	" 38	**Advancer**, for medium,	" 38
Telephone, for main crop,	" 39	**Chelsea**, for midseason,	" 39
Champion of Eng., for late,	" 39	**Juno**, for late, . . .	" 39

Prices (*state whether Tall or Dwarf is wanted*):	Buyer Paying Transit.	Delivered Free in U.S.
½ pt. each of 4 sorts, *enough for*	*75 feet of drill*, $0.35	$0.40
1 pt. " " "	*150* " " .65	.85
1 qt. " " "	*300* " " 1.10	1.45

HENDERSON'S FIRST OF ALL PEA

IS a round, hard-shelled Pea that can be planted when frost is barely out of the ground, before it is safe to plant wrinkled seeded sorts. This merit, with its quickness of growth and maturity, renders it the earliest Pea on record.

HENDERSON'S FIRST OF ALL is unequalled for general excellence, yield, size of pod and regularity of ripening. Height, 2½ feet, or fully 6 inches dwarfer than the Philadelphia Extra Early, and produces pods of good size, which are well filled with round, smooth peas of splendid flavor. It is a prodigious bearer, and in this last feature, with its extreme earliness, lies its great value to market gardeners and truckers. At the same time, we know of no other variety that is more popular than Henderson's First of All in private gardens. (*See cut.*) **Price, 10c. pkt., 20c. pt., 30c. qt., $1.50 pk., $4.75 bush.**

"My FIRST OF ALL Peas were from ten to fifteen days earlier than any other farmer's in my section who did not plant Henderson's peas; and they are the best peas I ever planted and I have tried many varieties."
JOHN SIMKINS, Wilmington, N. C.

"Your FIRST OF ALL Peas beat any I ever saw in the pea line of over fifty years' cultivation." *JOHN WM. HUBBARD, Norfolk, Va.*

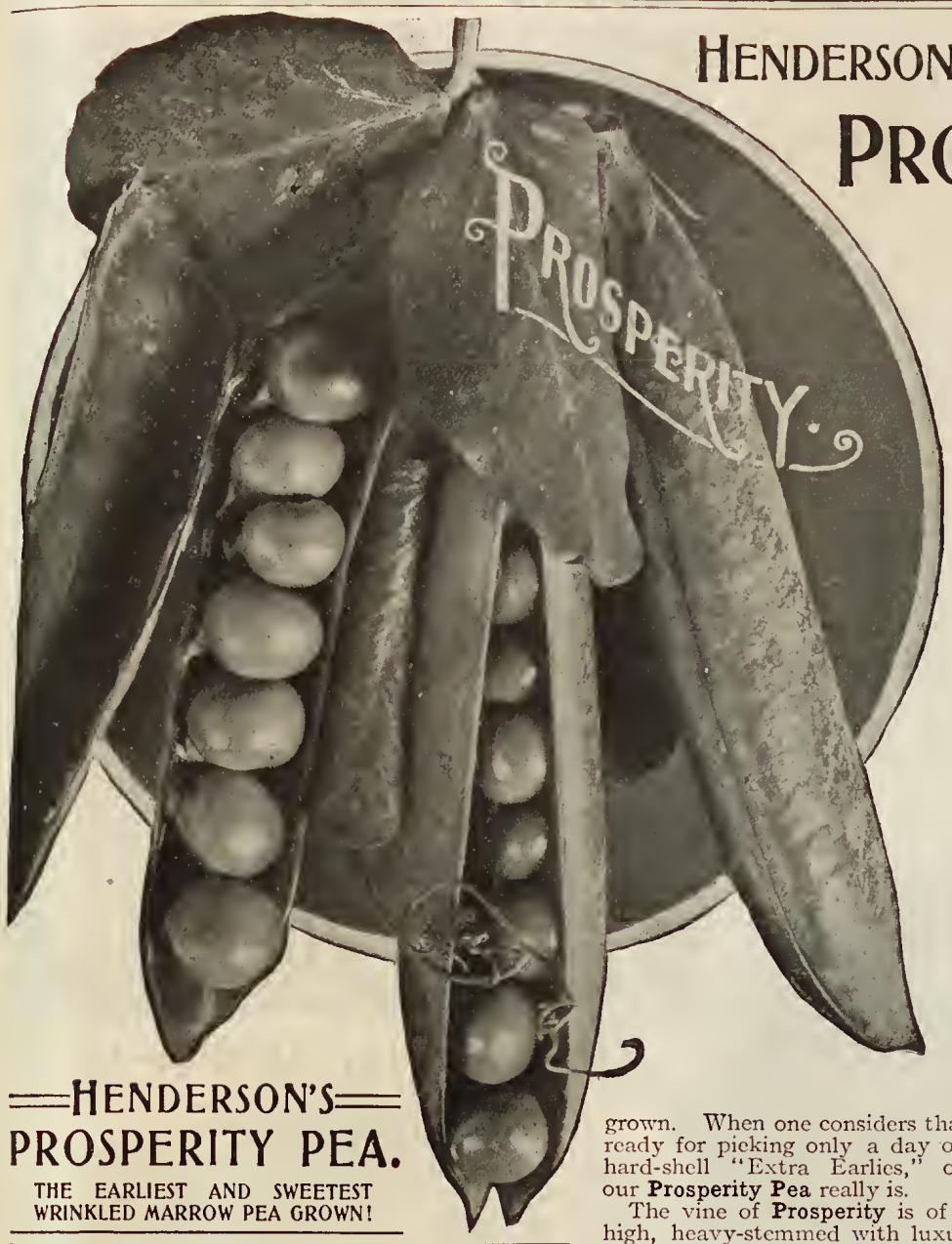
NOTT'S EXCELSIOR PEA.

THE MOST VALUABLE OF ALL DWARF EARLY WRINKLED PEAS, SURPASSING IN EARLINESS, YIELD AND QUALITY.

THIS is an extra early dwarf wrinkled Pea, usually ready for table in 40 to 45 days from planting, only a few days later than the early round sorts. It grows about 14 inches high, or about half as tall again as the American Wonder. It is of vigorous constitution, and wonderfully productive, in which respect it excels such rivals as American Wonder. The even, regular habit of the plant is also a great advantage, particularly to market growers. Nott's Excelsior has not only "come to stay," but will eventually supersede many sorts of like character. (*See cut.*) **Price, 10c. ½ pt., 20c. pt., 35c. qt., $2.00 pk., $7.00 bush.**

"Last year I bought your Succession Collection of Peas and I was more than pleased with them." *JOHN G. PAUL, Baltimore, Md.*

PEAS, BEANS and CORN we do NOT deliver free, but will do so if 5c. per pint or 10c. per quart is added to the price.



HENDERSON'S PROSPERITY PEA.

THE EARLIEST AND SWEETEST WRINKLED MARROW PEA GROWN!

HENDERSON'S FAMOUS PROSPERITY PEA.

The Earliest Wrinkled or Marrow Pea Grown.

SWEET, LUSCIOUS, TENDER, ENORMOUS MARROW PEAS IN

...*Early June*...

AS SOON AS YOU HAVE HERETOFORE HAD THE ORDINARY EARLY KINDS.

THIS grand, extra early, large-podded wrinkled marrow Pea—introduced into America by us in 1897—has each year increased in popular favor, not only steadily but with whirlwind rapidity. "Once grown it is thereafter indispensable," is the way one of our customers puts it, and it would seem as if every one who plants our **Prosperity Pea** recommends it to his neighbors, for the demand upon us for the seed has annually increased to such an extent that we have never yet been able to reserve a sufficient supply for stock seed purposes to allow us to catch up with the demand.

The distinctive merits of **Henderson's Prosperity Pea** over any other variety are its extreme earliness combined with its abundant production of immense pods, each filled with from 6 to 10 true, large, wrinkled marrow peas of the most delicious flavor—as large, as sweet and as tender as the finest late wrinkled marrow pea grown. When one considers that peas of this superior size and quality are ready for picking only a day or two later than the little round-seeded hard-shell "Extra Earlies," one realizes what a valuable acquisition our **Prosperity Pea** really is.

The vine of **Prosperity** is of vigorous, robust growth, about 2½ feet high, heavy-stemmed with luxuriant healthy foliage; it bears uniformly large, handsome pods of large and luscious peas, and although it commences bearing so very early it continues for a long time; the peas also remain sweet and tender for some time after they are fit to pick. (*See cut.*) **15c. ½ pt., 25c. pt., 45c. qt., $2.75 pk., $10.00 bush.**

PURCHASERS PRAISE PROSPERITY PEAS:

"We think your Prosperity Peas are grand, and every one that has eaten them thinks so, too."
Miss IDA A. MELLEN, McLean, N. Y.

"Henderson's Prosperity Peas are most delicious to taste and beautiful to look upon. I never saw such peas. Don't think we shall plant any other hereafter."
Mrs. J. E. RINGLAND, W. Woodstock, Conn.

"I have beaten my whole neighborhood with the Prosperity Peas I got from you two months ago."
LLOYD M. MAYER, Linden Farm, Portsmouth, R. I.

"I really feel that it is due you to tell you that we had our first peas of the season—your Prosperity—for dinner on Decoration Day—which we think remarkable considering the dry spring, and the northwest exposure of our garden. The pods were fat and full."
Mrs. FRANCES DARR, Gladstone, N. J.

"I had a full crop of Prosperity Peas in exactly 48 days from planting last spring, and, unlike the usual 'Extra Early,' they were as full, wrinkled, and sweet as any late pea I ever tasted, better than even the Champion of England, which has always been my 'hobby.' They are all you claim, and in future I do not intend to plant any other kind."
CHARLES W. BOWMAN, Brownsville, Pa.

"My Prosperity Peas are a sight to behold. I picked my first on the 7th of June (a small extra early one, just one day ahead). I planted them the same day. When they become known they will displace all other early peas. As good as the best lates and as early as the earliest."
ROBERT BIRCH, Market Gardener, Plymouth, Mich.

"Your Prosperity Peas proved prolific; the many pods developed a length of 4½ inches, and, when shelled, turned out from eight to ten large peas from a pod; they were a surprise; the earliest large pea I ever knew. It is the sweetest, tenderest and most delicious Pea I ever ate."
JAMES R. SLAUSON, Racine, Wis.

THOMAS LAXTON PEA.

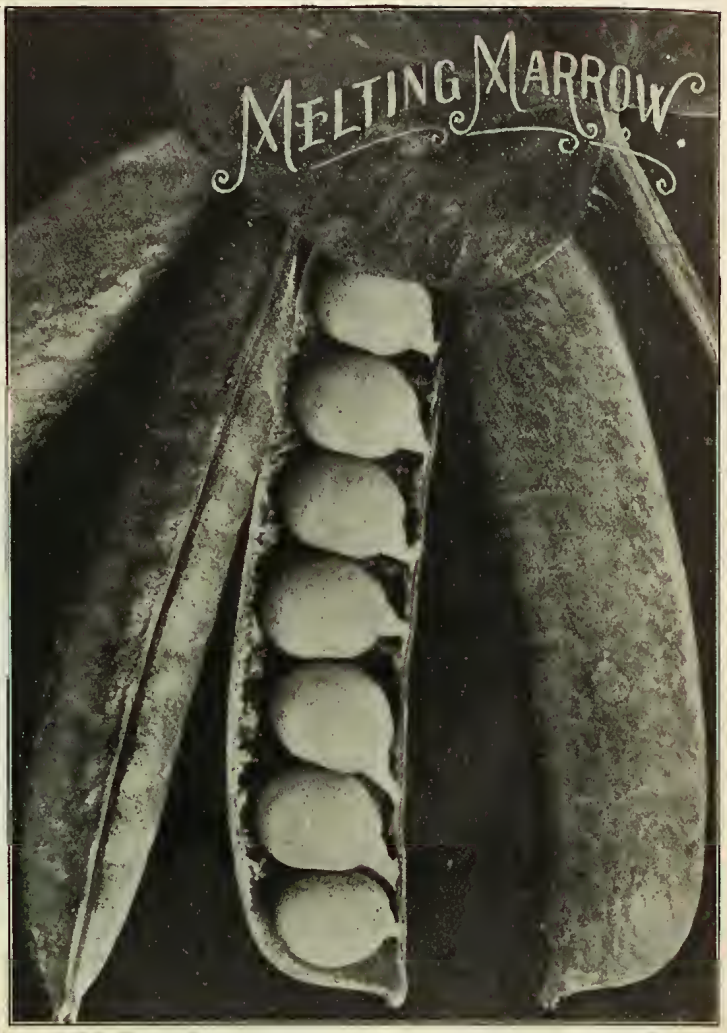
A FINE NEW EARLY WRINKLED MARROW.

An extra early wrinkled Marrow Pea that has proven to be a valuable addition to this class. The plant grows about 3 feet high, resembling that of Prosperity, though a little darker in color and of vigorous hardy constitution, enabling it to be sown with first earlies, coming in but three or four days later than these round, hard-shell sorts. It is a heavy and reliable cropper, of uniform, long, straight, square-ended, dark green pods, which are well filled with 7 to 8 large, rich-flavored, wrinkled marrow peas, which are also of a deep green color, adding to their attractiveness when served on the table. Thomas Laxton is a good, reliable pea, uniformly constant to type and about as early as Prosperity, though some report it 3 or 4 days later. **Price, 15c. ½ pt., 25c. pt., 40c. qt., $2.75 pk., $9.50 bush.**

Soil-Inoculating Germs For Garden Peas: We can supply Customers who wish to experiment. **Garden-Size Package** with directions, **50c.** mailed free.

Henderson's New Dwarf Early Pea

MELTING MARROW.



This is one of the best of the recent English introductions. Our stock has been thoroughly acclimatized and perfectly selected, and is therefore admirably adapted for culture in the U.S. It is peculiarly fitted to resist the trying weather conditions of the American summer, and yet it retains all the fine qualities of flavor and tenderness which have made English peas so famous.

Henderson's Melting Marrow Pea is early, but not the earliest Pea grown; it follows immediately after the extra early sorts, thus filling in the gap between these and the midsummer varieties, though by successive sowings Melting Marrow Peas may be long enjoyed.

The plants are of robust, half-dwarf habit, growing about 15 inches high, with sturdy branching stalks that are practically self-supporting, so that trellis or brush is not essential, though low brush or crossed sticks, if convenient, will not be misapplied. The massive pods are produced in prodigal abundance from ground to summit, and are packed with from six to eight immense wrinkled marrow Peas of a rich green color, which hue is maintained when cooked, thus appearing especially attractive when served, while the delicious melting quality and superb rich buttery flavor is unequalled by any Pea of American origin. (*See cut.*) **Price, 15c. ½ pt., 30c. pt., 50c. qt., $3.00 pk.**

"Your new dwarf pea Melting Marrow, is certainly the finest pea in existence. I do not believe there is another pea that can compare with it far earliness, size and flavor. I made the first planting on May 15th, and an June 29th (just 45 days), I picked the first mess and they were the sweetest, tenderest and most delicious peas that we ever tasted. They are all and more than you claim for them." *LLOYD H. SANDS, Tolona, Ills.*

HENDERSON'S HEROINE PEA.

Peas large, very prolific, often 10, sometimes 12, Peas to a Pod. Fairly Melting in your Mouth for Sweetness.

Heroine is a medium early, green wrinkled Pea, combining quantity and quality in a degree surpassed by no other variety. It grows uniformly about 2½ feet high, and is literally covered with its long, heavy, pointed pods. In the cut we show the size and form of the peas, which come 8 or 9 in a pod. The quality of this pea is simply perfection—that rich, buttery, marrow-like flavor for which the peas grown in the gardens of Old England are celebrated. (*See cut*). **Price, 10c. pkt., 20c. pt., 30c. qt., $1.75 pk., $6.00 bush.**

"Your Heroine Peas are unequaled. I've read of such peas in catalogues but did not believe it. We will have more of the Heroine next year." *T. S. NORTHRUP, Hawley, Neb.*

"This is the first year I have grown your Heroine Pea and I think it is a wonder. Miss Ritch asked me to send them some nice peas for some special occasion. I sent the Heroine, and I was sent for to give them the name of the peas—they were so relished. They do well as a second crop and are long-bearing." *HENRY KENWARD, Stamford, Conn.*

"Many of my friends who have partaken of your Heroine Peas pronounce them the finest peas they have ever eaten."
BENJ. L. MORRISON, Newburgh, N. Y.

ADVANCER PEA.

A reliable second early green Pea, just following the first earlies; it is of healthy, compact growth, about 2½ feet high, bearing in great abundance medium-sized pods, but compactly filled with dark green-colored, large wrinkled peas, so tender, sweet and finely flavored that this variety is often known as the Dwarf Champion. **Price, 10c. ½ pt., 20c. pt., 30c. qt., $1.50 pk., $5.00 bush.**

BEANS, PEAS and CORN we do NOT deliver free, but will do so if 5c. per pint or 10c. per quart is added to prices.

For our Complete line of Peas see page 58.

JUNO PEA.

A dwarf main crop wrinkled marrow Pea. Enormously prolific. Superb flavor.

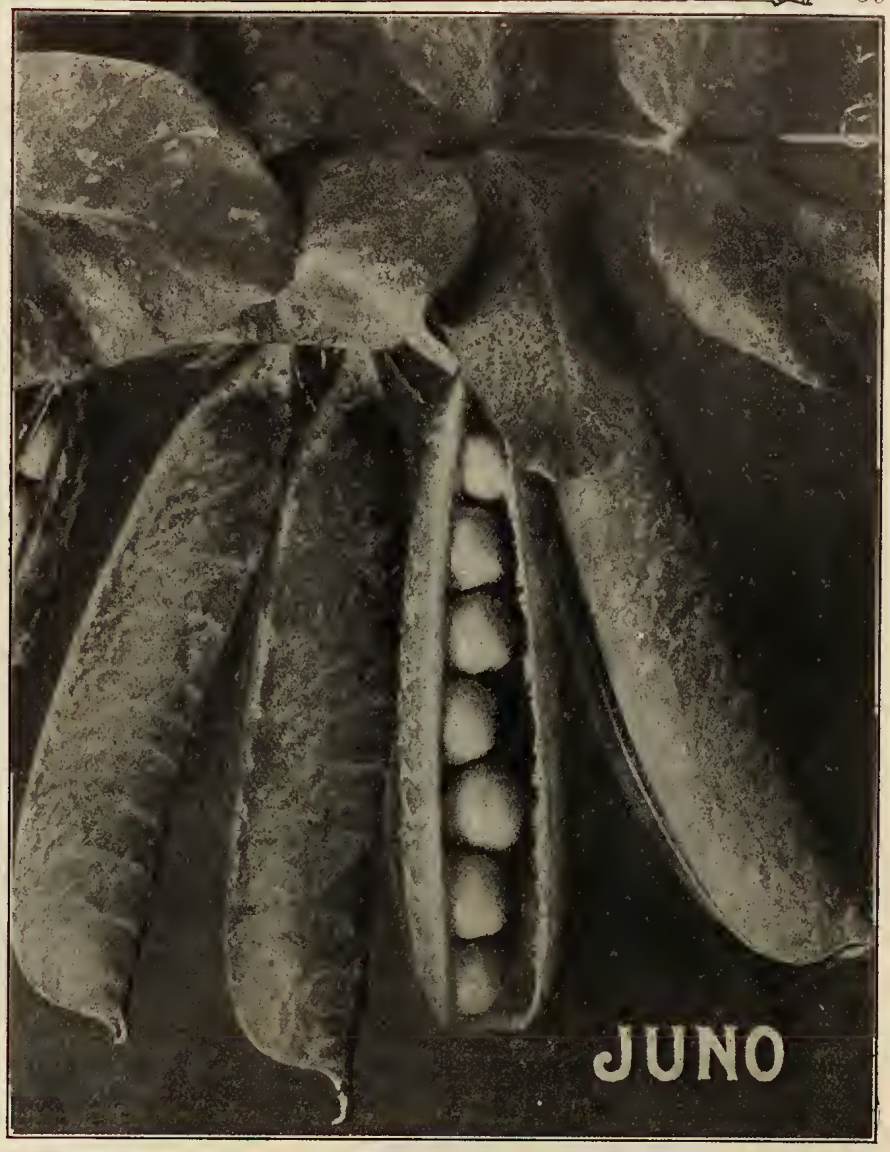
Juno Pea we esteem highly. It is a main crop variety, of vigorous constitution, which shows itself in the strong, handsome, branching plant. It is 2 feet in height, requiring little or no brushing. It produces an abundance of the finest peas possible, the vines being actually laden with pods. These are dark green, stout and heavy, containing from 7 to 9 peas of the finest quality, which so thoroughly fill the pod as to make it almost cylindrical in shape. The peas, too, possess the admirable merit of preserving their tenderness and superb flavor long after they are young, and also retain their attractive dark green color when served at table. (*See cut.*) **Price, 10c. ½ pt., 20c. pt., 30c. qt., $1.75 pk., $6.00 bush.**

"We are just eating the last of your Juno Peas, and they deserve all the praise you give them, and more; their dark-leaved, thick vines, loaded with peas, remained perfectly fresh, perfecting every pod, during our intense heat, while other sorts fairly shriveled up. The pods are thick and meaty, seemingly impervious to the hot sun, keeping the peas in condition for the table for a long time. The peas are so plump and large, the pods so well filled, the flavor so delicious, and the bearing season so long, a combination of excellences rendering Juno the ideal Pea for the home garden."—Mrs. R. H. EMERSON, 322 Main Street, Jackson, Mich.

CHELSEA PEA.

It grows about 15 inches in height and is of compact, short-jointed habit, thus requiring no brushing or staking. The pods are remarkably handsome, being gracefully curved and much longer than any other early dwarf kind. They are well filled, each containing 8 to 10 good-sized wrinkled peas of exquisite quality, which, when cooked, are rich, sugary, and of marrow-like flavor. **Price, 10c. ½ pt., 20c. pt., 30c. qt., $1.85 pk., $7.00 bush.**

"The Chelsea Pea—put out by Peter Henderson & Co.—while not the earliest, proved to be the best table pea we have had this season. The pods are long and simply jammed full of rich peas, and for the family garden it would be difficult to find a better."—THE AGRICULTURAL EPITOMIST.



TELEPHONE PEA.

A strong, luxuriant-growing main crop variety, attaining a height of about 4½ feet. It is exceedingly prolific, averaging 18 pods to the stalk, while up to 24 to the stalk is not uncommon. The pods, the largest of all varieties, are packed with immense wrinkled marrow peas, 6 to 8 being the average, while 10 to 12 to a pod are frequently found. The quality is superb, rich, sugary and meltingly tender. For family use the Telephone Pea is without a peer. (*See cut.*) **Price, 10c. ½ pt., 20c. pt., 30c. qt., $2.00 pk., $7.50 bush.**

"Your Telephone Peas gave me great satisfaction; people have come for miles, having heard of their great production. Several who have been gardening all their lives say they never saw peas to equal them. We have repeatedly counted 22 to 24 pods to a stalk, and they average 8 to 12 peas per pod, the peas being as large as hazel nuts before they lose their grand flavor."

H. W. BILLARD, Gravesend, L. I., N. Y.

CHAMPION OF ENGLAND.

We herewith offer a select strain of this grand old favorite, too well known to require extended description. It is a main crop and late variety of vigorous growth, about 5 feet high, producing abundantly large pods of immense Wrinkled Peas that are noted for their tenderness and rich marrow-like flavor. To equal in quality the Champion of England is the distinction attained by very few Peas. **Price, 10c. ½ pt., 15c. pt., 25c. qt., $1.40 pk., $5.00 bush.**

HENDERSON'S BOVEE POTATO.

A Marvel in Earliness!
The earliest of all.

A Marvel of Popularity
in Europe and America.

A Marvel in Yield!
Outyielding all of the Earlies, and equaling the heaviest cropping Lates.

A Marvel in Uniform Size
and perfect shape.

A Marvel in Quality!
White, dry and mealy.

"The Bovee Potatoes from you did spendidly. From the half a peck planted I dug 3 bushels." A. C. MODENBACH, St. Mary's, Pa.

"The Bovee is the best early potato we ever had; they yield well, are so dry and mealy, and of such excellent flavor that we shall plant them again." J. E. A. GIBBS, Raphine, Va.

"Let me say that the Bovee Potato has proved a great success with me. Although we have had a serious drought, and the soil was light and sandy, the potato has done remarkably well. I begun to dig them the first week in July; they are large and fine."—WM. E. WHEELOCK, East Hampton, N. Y.

"The Bovee Potatoes yielded well and I am more than satisfied. I shall plant them and discard the Early Ohio."—CHAS. H. CARPENTER, Kansas City, Kans.

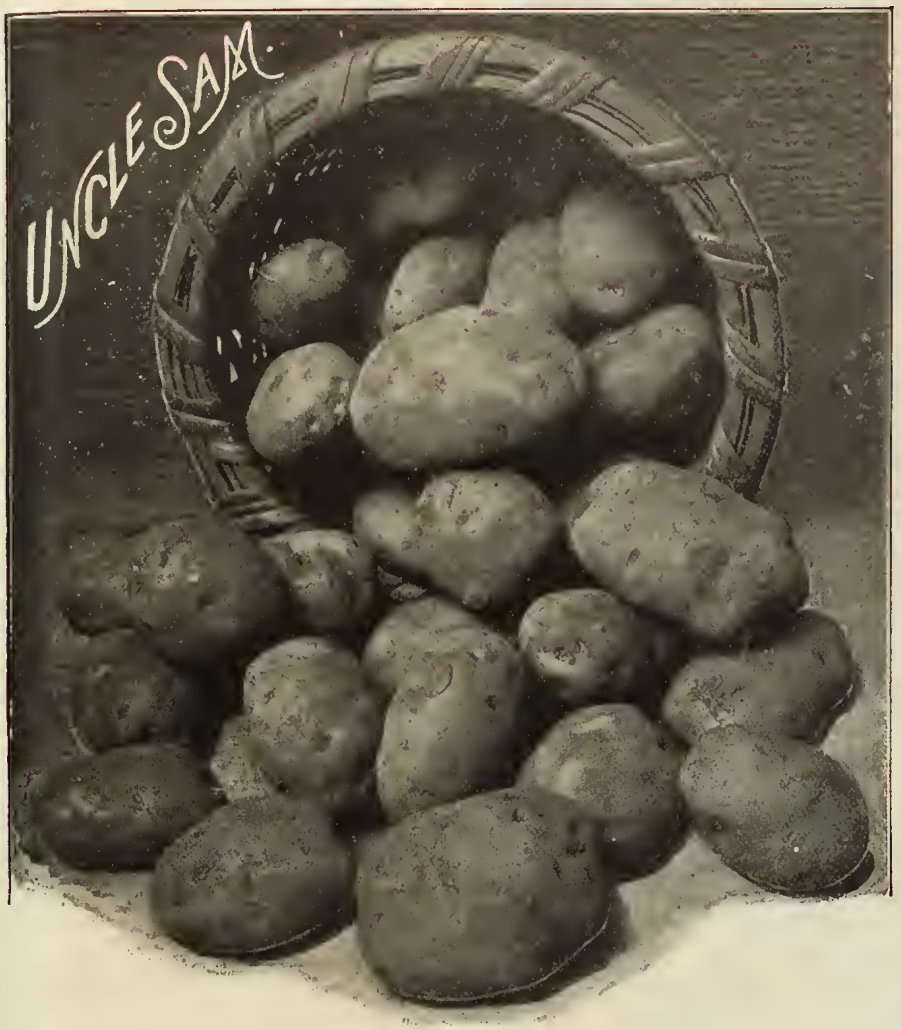
"Your Bovee is the earliest potato raised in this section as varieties planted earlier failed, and those planted with mine were two to three weeks later."—LOUIS R. SMITH, Takoma Park, D. C.

"The Bovee is at least 12 days earlier than Early Ohio. The almost perfect shape of the Bovee would win the prize every time over the poorly shaped Early Ohio. Will yield more per acre, with a smaller proportion of unmarketable tubers."—THE RURAL NEW-YORKER.

WHEN we introduced Henderson's **Bovee Potato,** our own tests and the opinions of others led us to claim a good deal for it, and our confidence has not been misplaced. Not only is it the earliest, but it takes a leading place among the heavy cropping varieties, **an unusual thing among first earlies.** It is even **earlier than Early Ohio,** and compares favorably with Triumph, a light-cropping variety that has only extreme earliness to recommend it, while the **Bovee in all competitive trials has outyielded all the early Potatoes,** and in many of the tests conducted by Experiment Stations and private growers **it has outyielded** even the late varieties. The vine is dwarf and stocky, enabling it to be planted six inches closer than nearly all other varieties, which results in a much larger return per acre, and is a feature of the utmost value where land is valuable. The tubers grow remarkably close, all bunched together in the hill close up to the vine. They grow to a marketable size more evenly than any Potato we ever saw; none too large or too small; practically the whole crop being merchantable and the quality is perfect. We have only one warning—it is apt to prove disappointing on poor soil or with poor cultivation, as it sets so freely the tubers are apt to be small. But on good Potato ground, well fertilized and cultivated, no other early Potato to-day compares with it. (*See cut.*)

PRICE, 75c. peck, $2.50 bushel, $5.00 barrel of 165 lbs., net weight, by express or freight, at purchaser's expense.

For our Complete List of Seed Potatoes, see page 59.



UNCLE SAM.

It is the Handsomest Potato Grown.
Its Cooking Qualities are Superior—White Dry and Floury.
A Luxuriant, Healthy Grower, Free from Disease, Blight, Scab or Rot.
It Outyields all other Potatoes nearly two to one.
Its Shape and Size are wonderfully uniform.

UNCLE SAM possesses more desirable qualities than any other Potato. *Its cropping qualities are phenomenal*, and we believe it to be the heaviest-yielding Potato known, not even excepting several varieties worthless in every other respect than their heavy-cropping qualities—varieties which produce coarse, waxy and unpalatable tubers. On clay or heavy soils **Uncle Sam** is not a satisfactory Potato and is apt to get coarse and unshapely, but on a loam or sandy soil there is no Potato which will outyield it or give more satisfactory results. Its productiveness is largely attributable to the uniform size of the Potatoes, nearly all sizing up alike, none too large and few too small, *but its crowning merit is its superb cooking qualities*, which will ultimately place **Uncle Sam** on every table where quality in Potatoes is appreciated. Its handsome, pure white, floury appearance attracts the attention of all. It is a medium late variety, ripening along with Rural New-Yorker No. 2, and has most luxuriant foliage, completely shading the ground. The tubers are oval, with pure white-russet skin, with very shallow eyes near the surface, and are so handsome in appearance and perfect in form that they will always bring an enhanced price upon the market. (*See cut.*) **Price, 75c. pk., $2.25 bush., $4.75 per bbl. of 165 lbs. net.** By express or freight at purchaser's expense.

Those who have grown Uncle Sam Potatoes write:

"I am happy to state that we like your Uncle Sam Potatoes very much. Their table quality is unsurpassed, and they outyielded every other variety we planted."
AMOS G. GRAY, North Cambridge, Mass.

"I bought ten pounds of your Uncle Sam, and it has proved to be a good yielder with me. I have twenty-one bushels grown from the ten pounds of seed."
GUY W. CRAWFORD, Letcher, S. Dakota.

Sir Walter Raleigh Potato.

A Grand Main Crop Variety. Mr. Carman's Best Seedling.

SIR WALTER RALEIGH is the best of the late Mr. Carman's introductions, and Mr. Carman has raised some of the best and most popular varieties, notably the great pairs, Rural Blush and Rural New-Yorker No. 2, and the Carman Nos. 1 and 3. In most respects it closely resembles Rural New-Yorker No. 2, but is more uniform and yields practically no small tubers, every one being marketable. It is from four to six days later than the Rural New-Yorker; the color of the skin is the same, but the flesh is whiter and of better quality; in fact, it is the whitest-fleshed and finest-grained Potato, excelling even the Snowflake It is unquestionably the best of its type, and will soon supersede all others for main crop. (*See cut.*) **Price, 75c. pk., $2.25 bush., $4.75 per bbl. of 165 lbs. net.** By express or freight at purchaser's expense.

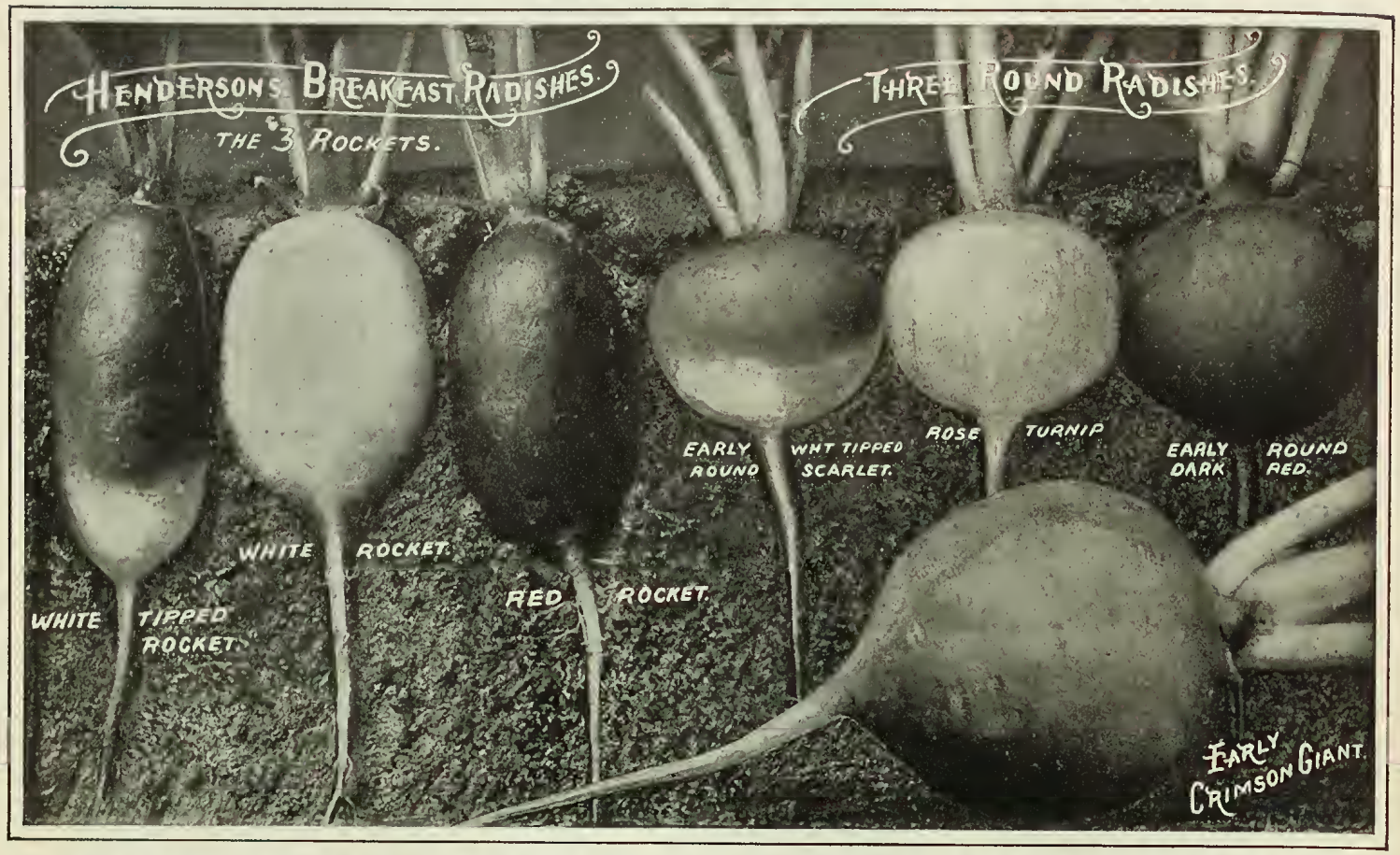
Those who have tried our Sir Walter Raleigh Potatoes write:

"Your Sir Walter Raleigh Potatoes turned out well. They are a good eating Potato."
L. MAYER, Roxbury Sto., Ct.

"Sir Walter Raleigh proved to be exceptionally fine—10 quarts of seed with no special attention yielded 4⅛ bushels of as fine potatoes as can be grown."
E. K. SHULTZ, Moweaqua, Ills.

"The Sir Walter Raleigh is a great yielder; all large Potatoes, no small ones; vines grow strong and upright."
C. W. BEARDSLEY, Milford, Conn.

'Sir Walter Raleigh is an immense yielder, of fine quality and very few small ones."
S. O. BENJAMIN, Aquebogue, Long Island, N. Y.



HENDERSON'S BREAKFAST RADISHES.

The Three "ROCKETS"

THE illustration gives an excellent idea of these splendid new Radishes. A dish composed of these three Rocket Radishes, prepared for the table, presents a most attractive appearance, and we advise every lover of this vegetable to grow some of each. In addition to their bright appearance, it is necessary to state that they are absolutely the earliest varieties grown; they mature at exactly the same time, and grow so quickly that they never take on that strong, rank flavor which we associate with the later varieties.

RED ROCKET RADISH. This variety has a very small top, which permits close planting—a great advantage when grown under glass—the bulb is smooth, deep scarlet in color, with a very small root. The flesh is crisp and of good flavor. (*See cut.*) **Price, 10c. pkt., 15c. oz., 30c. ¼ lb., 90c. lb.**

WHITE ROCKET RADISH. A trifle heavier than Red Rocket. It has an equally small top; the bulb is pure white, while the color of the flesh is distinct, being of a clear waxy-white. (*See cut.*) **Price, 10c. pkt., 15c. oz., 30c. ¼ lb., 90c. lb.**

WHITE TIPPED ROCKET RADISH. This is the ideal first early Radish. For many years the old French Breakfast has held a foremost place among all the varieties offered. We have now to offer a sort that possesses all of its merits, and, in addition, extreme carliness. The color is deep rose, tipped white at the base. The flavor is deliciously mild. (*See cut.*) **Price, 10c. pkt., 15c. oz., 30c. ¼ lb., 90c. lb.**

THE COLLECTION OF 3 "ROCKET" RADISHES, 1 pkt. each, for 25c.; or 1 oz. each, for 40c.

"Your White Tipped Rocket Radish was so fine that I must have more of them." GEO. A. M. JONES, *Ann Arbor, Mich.*

"The set of Rocket Radishes from you produced the best I ever raised." P. L. HEALD, *Ogdensburg, N. Y.*

A selection of EARLY ROUND RADISHES.

EARLY ROUND DARK RED RADISH. The finest type of the Early Scarlet turnip-shaped class, producing handsome, ball-shaped radishes of medium size, ready for use in about 20 days from sowing; surface smooth and of rich dark red; flesh white as snow, crisp and of mild flavor. It remains fit to use for a considerable time. (*See cut.*) **Price, 5c. pkt., 15c. oz., 25c. ¼ lb., 65c. lb.**

WHITE-TIPPED EARLY SCARLET TURNIP RADISH. A superior strain of this variety, so popular both for outdoor culture and growing in frames; of medium size; shape very uniform and round; color bright scarlet, with a distinct white tip, contrasting vividly and making it very attractive; mild, crisp, white flesh; matures in 25 days. (*See cut.*) **Price, 5c. pkt., 15c. oz., 25c. ¼ lb., 65c. lb.**

HENDERSON'S ROSE TURNIP RADISH. This is one of the best and most beautiful Radishes we have ever seen. It is similar to the round early variety in shape and size, and has a small, compact top and a miniature tap root. It is very early, requiring only 23 days to mature it, and remains in good condition for 10 days. Its tenderness and delicate flavor, added to its charming rosy-pink color, render it very attractive when bunched. (*See cut.*) **Price, 10c. pkt., 15c. oz., 30c. ¼ lb., 90c. lb.**

EARLY CRIMSON GIANT TURNIP RADISH. Double the size of any of the early turnip-shaped type. This variety develops to 6 and often 7 inches in circumference, weighing up to 1 ounce per bulb, or about four times the weight of similar sorts; but notwithstanding its immense size, does not get hollow or pithy, the flesh remaining sparklingly white, solid, crisp and juicy, and of the mildest flavor. The shape of the bulbs varies between round and almost oval, but the bright, deep crimson color of the skin remains quite constant. Excellent both for forcing and open-ground culture. (*See cut.*) **Price, 10c. pkt., 20c. oz., 50c. ¼ lb., $1.50 lb.**

THE COLLECTION OF 4 EARLY ROUND RADISHES, 1 pkt. each, for 25c.; 1 oz. each, for 50c.

The Full Collection of 7 Radishes Offered on this Page, 1 pkt. each, 50c.; 1 ounce each, 80c.

Mammoth Sandwich Island
Oyster Plant or Salsify.

ONE of the most delicious of winter vegetables, and also one of the most nutritious; the flavor is sweet and highly esteemed whether served boiled with butter or other suitable sauce, or sliced and fried, or used in soup.

This new variety, where known, is entirely superseding the old type, as it produces roots nearly double the size and weight and of equally good quality. Seed sown in spring produces large, fine roots that may remain in the ground all winter or may be dug and stored in sand or earth in November, thus keeping them plump and sweet, to be used as desired during the winter. (*See cut.*)

Price, 10c. pkt., 20c. oz., 40c. ¼ lb., $1.25 lb.

HENDERSON'S
Long Season Spinach.

SPINACH is most extensively grown during the winter and spring months, for the reason that the plants quickly run to seed in hot weather. With our new **Long Season** variety, Spinach may now be continuously grown in any home garden, so that this most delicious of "boiling greens" may be enjoyed not only during cool weather months, but in the summer as well. It forms a dense rosette of thick, tender and succulent, crumpled leaves of intensely dark green color; their great substance and short leaf stalks enable them to "stand up" in hot weather, retaining their freshness for a long period after cutting. There is no other variety that will stand so long without running to seed and remain in an edible condition. It is the best variety to be sown in the spring, and at monthly intervals for a successional summer supply. (*See cut.*) **Price, 10c. pkt., 15c. oz., 30c. ¼ lb., 70c. lb.**

MAMMOTH BUSH SUMMER CROOKNECK SQUASH.

Mammoth Bush Summer Crookneck Squash.

A highly improved early type of the popular yellow Summer Crookneck. The squashes of this new sort are nearly double the size, measuring 20 to 24 inches in length, are solid, heavy and freely produced on healthy, vigorous plants of compact bush habit; fruits heavily warted; surface color, deep golden; flesh yellow and of superior quality. (*See cut.*) **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

HENDERSON'S
Long Island White Bush Squash.

The white scalloped "Patty Pan" or "Cymling" has for years been a favorite summer Squash, on account of its earliness, etc., but this new sort is a vast improvement; it is nearly as early, more prolific and the squashes are much deeper, and have less prominent scallops, consequently are easier prepared, contain less waste and almost twice the amount of flesh, which is also of finer quality. The plants are of the true bush habit. (*See cut.*) **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

Our Seeds are no longer supplied through dealers. Our object: By only supplying the planter direct we protect many customers who have had other seeds foisted upon them as "Henderson's."

Henderson's Delicata Squash.

For both summer and winter use. Dry, sweet and rich. Wonderfully prolific.

DELICATA is the earliest of any vine Squash, maturing but a few days later than the summer varieties, and it will doubtless largely supplant the latter class, as Delicata is far superior in quality, being as dry, sweet and richly flavored as any winter Squashes. The fruits, although of small size, are very solid and heavy, and are borne with remarkable freedom; twelve hills of two plants each gave us 352 squashes of excellent quality. Seed cavities very small; flesh fine-grained; surface color, orange splashed with green. Properly stored they keep well through the winter. (*See cut.*) **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

"I want nothing more delicious for my own use than your beautiful little Delicata Squash." JOHN F. WIELANDY, *Santa Fe, New Mexico.*

"I have planted your Delicata Squash for seven or eight years and can truly say it is the best all-seasons Squash I have ever used. I never cared much for Squash but could 'eat my weight,' so to speak, in Delicata at any time." F. B. SWIFT, *Danbury, Conn.*

"I had your Delicata Squash once, and I want them again. Best Squash I ever ate." Dr. J. H. T. McDOWELL, *Marlin, Texas.*

"Henderson's Delicata Squash is a wonderful Squash. It is one of the most deliciously fine-flavored Squashes I ever ate. Two hills of three vines each produced twenty sweet, perfect Squashes." JOHN P. RHODES, *Rahway, N. J.*

Henderson's Heart o' Gold Squash.

Strong, healthy grower. Bountiful yielder. The best for pies and cooking. Deep, solid, fine-grained flesh of brilliant reddish-orange; quality, flavor and dryness unequaled.

This is one of the best autumn and winter Squashes—a good keeper. The vine is a strong grower, almost borer-proof, and a prolific bearer of large reddish-orange squashes, weighing from 25 to 35 lbs. each. The flesh is golden-red, very deep, fine-grained, sweet and dry, and of the finest flavor, either boiled, steamed, baked or in pies. (*See cut.*) **10c. pkt., 20c. oz., 50c. ¼ lb., $1.50 lb.**

"We had a Heart o' Gold Squash in our garden that weighed 100 pounds; it was quite a curiosity about here, so we had it photographed and send you a copy. On another vine from the same plant there are three squashes that will reach at least 50, 40 and 30 lbs. each." *Mrs. E. A. WOLCOTT, Tallmadge, Ohio.*

"I write particularly to tell you about our Heart o' Gold Squash; it is certainly the very best squash we have ever eaten—dry, fine-flavored and thick-meated." *G. E. STOPFORD, Amherst, Can.*

"The Heart o' Gold Squash is not only good eating but is magnificent in appearance when ripe, a noble production surely; for an exhibition they are also A 1." *AUGUSTUS STORY, Uxbridge, Mass.*

GREGORY'S Delicious Squash.

THIS new fall and winter Squash resembles the old Hubbard, having a dark olive-green hard shell; average weight between five and ten pounds. Seed cavity small, flesh exceedingly thick, compact, fine-grained; color, golden-orange. The paramount merit of this variety is surpassing quality. The flesh is meaty, granulated, tender and almost of mealy dryness, cooking sweet and rich, whether steamed, baked, boiled or made into pies. This variety may be used in the fall but in winter the quality is at its best. **Price, 10c. pkt., 20c. oz., 50c. ¼ lb., $1.50 lb.**

HUBBARD SQUASH. (*Henderson's Superior Strain.*) This old and popular favorite is still one of the very best winter squashes grown; flesh deep golden-yellow and fine-grained, and whether boiled, steamed or baked, it is always richly flavored, sweet and dry. The vines are strong, luxuriant growers and very productive, yielding large, heavy squashes of dark bluish-green color, weighing often 10 to 25 lbs. each Properly stored it may be kept from September to May. **Price, 5c. pkt., 10c. oz., 30c. ¼ lb., 90c. lb.**

LARGE WARTED HUBBARD SQUASH. A very large strain of the famous Hubbard, retaining all the excellent features of the parent, with the additional merits of thicker flesh, finer color, increased size, better constitution and productiveness, but its superlative merit is the hard, rough or warty shell, which not only indicates superior quality, but renders it one of the best winter keepers. **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

GOLDEN HUBBARD SQUASH. Similar to the old Hubbard in growth, form, size and productiveness. Skin of a rich orange-red and heavily warted, highly attractive and of extra fine quality. **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

Our new Leaflet, **"How to Grow Squash and Pumpkins," including Winter Keeping, Combating the Borer, etc., Free** to Customers if asked for.

EARLY FREEDOM TOMATO.

The best Early Tomato in existence.

Not only early, but a prodigious and continuous bearer until frost.
Fruits of moderate size, as handsome and uniform as if moulded.
Quality, solidity and flavor surpassingly fine.

Early Freedom is unqualifiedly superior to any other early tomato grown. Its value lies not only in the actual time of ripening its first fruit, but that such enormous quantities of fruit can be gathered while all other so-called "Earlies" are ripening only a few. The fruits are of good size, perfectly round, and remarkably handsome, smooth as glass, and of brilliant scarlet. The flesh is remarkably solid, having but few seeds. The flavor is perfect, absolutely free from any acidity. The fruits are borne in large clusters, in phenomenal abundance and continuously, from the middle of July (in this latitude) until killed by frost. We highly recommend it, not only for its extreme and bountiful earliness, but as a good, all-season variety. Fine fruits can be picked from it in the fall, long after other varieties have ceased bearing; in fact, this variety even increases in size up to its last picking. This last feature is a very valuable one to the trucker. It also has a very tough skin and flesh is very firm, making it the best shipper and keeper of the Early varieties. (*See cut.*) **Price, 10c. pkt., 40c. oz., $1.25 ¼ lb., $4.00 lb.**

"I take pleasure in enclosing you a clipping from the TROY PRESS, to show you what splendid success I had with your Freedom Tomato. The reporter was here himself. Such plants and such quantities of magnificent fruit! These tomatoes are considered one of the wonders of this locality, and have been viewed by scores of farmers."

EDWIN C. CHAMBERLAIN,
Engine Co. No. 1, Troy, N. Y.

"I used your Freedom Tomato last season; it is the best tomato I ever grew, and is a heavy cropper."

G. W. SMITH, Ellenton, Fla.

"The Freedom Tomato fruits are especially perfect. I do not think it can be surpassed as an all-around tomato."

M. E. POND, Conneaut, Ohio.

"I had ripe fruits of your new tomato, Freedom, the 16th of July, which is early for this climate. The same vines are still bearing (Sept. 8th) and will do so until frost, new fruits coming on all the time."

Mrs. M. A. SMITH, White House, N. J.

"I want to thank you for the satisfaction that I have experienced in growing your superb Freedom Tomato. They are superior in every respect to any other kind that I have ever tried. We had ripe tomatoes from the Freedom on June 15th, weighing from 1½ pounds and over. The Freedom was ripe when those of other varieties were hardly in bloom. They are the finest tomatoes in this part of the country."

Mrs. S. C. RHEBERG, Covington, Ga.

"I consider Freedom the best and earliest tomato I have ever grown."

JOSEPH SIERNON, Hamilton, Md.

SPARKS' EARLIANA.

EXTREMELY EARLY, NEW TOMATO.

Sparks' Earliana is a wonderfully early and exceedingly prolific medium-sized, uniform, smooth and attractively shaped, bright scarlet tomato, of great solidity and fine flavor. It is the earliest tomato grown, having been evolved through keen competition in a tomato-growing section in Southern New Jersey, where "first in market"—appearance and quality being inviting—secures the more profitable returns. The plant is of neat, moderate growth, but quite hardy, and well set with clusters of from 5 to 8 fruits, averaging 2½ inches through, nearly all ripening up remarkably early and evenly; of great value to the market gardener where early tomatoes are an object. (*See cut.*) **Price, 10c. pkt., 40c. oz., $1.25 ¼ lb., $4.00 lb.**

Our new Leaflet **How to Grow Tomatoes in Garden, Field and Greenhouse** including method of raising the Big Fellows **Free** to customers if asked for.

PONDEROSA

Henderson's GENUINE PONDEROSA TOMATO.

THE GRANDEST TOMATO ON EARTH.

It has received more enthusiastic praise and has taken more first premiums than any other six vegetables combined.

"We know there is no true Ponderosa seed but yours; tomatoes raised from others so-called do not begin to compare with yours."
J. B. MEACHAM, Rockville, Ind.

"Your Ponderosa Tomato is just all we could ask; large and meaty with few seeds."
A. J. MATTHEWS, New Florence, Pa.

"We have grown Ponderosa for several years with amazing satisfaction. Our neighbors are astonished at their immense size, weight and flavor." H. N. K. GOFF, Washington, D. C.

"The Ponderosa Tomato cannot be beaten for quality, quantity and size; it seems as if they grow better every year."
Mrs. M. J. DEXTER, Mountain View, Cal.

"Your Ponderosa is undoubtedly the finest Tomato ever raised; I had some weighing 2½ and 3 pounds each."
CHARLES B. PEARRE, Waco, Texas.

"Ponderosa is the finest Tomato I ever raised; the flavor is delicious. I want nothing better."
Mrs. L. M. GREELEY, Plymouth, N. H.

"We had one plant of Ponderosa that bore 30 tomatoes, most of them weighing 1¾ to 2¾ lbs. each. What do you think of that?"
R. REYNOLDS, Ionia, Mich.

"Your Ponderosa Tomatoes were the wonder of my neighbors. It was not unusual for me to pick a dozen for a friend and have them weigh 15 to 18 pounds to the dozen."
J. G. BRITTAIN, Hagerstown, Md.

"Dear old Ponderosa! I have only room for one dozen plants, but they supply my table every day with delicious fruit; we think there is no tomato like Ponderosa."
Mrs. J. B. THOMPSON, Waverly, N. Y.

"I never liked the taste of tomatoes until we raised Ponderosa, and now I never get tired of them." Miss G. BATES, Minneapolis, Minn.

QUALITY BEYOND PRAISE. SOLID AS BEEFSTEAK.
SHAPE PERFECT. SIZE MASSIVE. EARLY AND LATE.
LUXURIANT GROWER. PRODIGIOUSLY PROLIFIC.
SUCCEEDS EVERYWHERE.

HENDERSON'S PONDEROSA TOMATO is in every way splendid. It exeels in magnificent size, often attaining a circumference of 18 inches and weighing 2, 3 and 4 pounds each; perfect in form; free from wrinkles and fissures; as smooth as glass and as solid and meaty as beefsteak, free from watery cavities and almost seedless. It ripens thoroughly, its glowing crimson color permeating the flesh to the heart; it is free from rot, but, above all, the delicious quality and flavor are its crowning merits—toothsome and rich when sliced, savory and delicious when canned.

HENDERSON'S PONDEROSA TOMATO is a luxuriant, healthy grower, independent of droughts, free from blight, and a prodigious, early and continuous bearer. First ripe fruits are often picked in 10 weeks from seed sowing, while late fruits may be gathered until frost.

HENDERSON'S PONDEROSA TOMATO is now grown in every State in the Union and every civilized country on the globe, and from everywhere it receives nothing but enthusiastic praise. Eulogistic letters regarding it are received by us in annually-increasing thousands, and our sales of Ponderosa seed last season were double those of any previous year, thus convincingly proving that the marvelous success and popularity it has already achieved has not yet reached its zenith.

HENDERSON'S PONDEROSA TOMATO is better and better every year. It is now so highly bred, so free from seeds, that we only get ten pounds of seed from an acre, where formerly we harvested twenty to thirty pounds, while ordinary tomatoes yield one hundred pounds or more of seed per acre; this fact alone shows that Henderson's Ponderosa is **almost all solid meat**, and as nearly seedless as is possible to perpetuate it.

HENDERSON'S PONDEROSA TOMATO SEED, purchased direct from us, insures the best grade, saved from selected fruits. It seeds too sparingly to be profitable for most sellers of seeds, so many inferior stocks of Tomato are being offered under the name of "Ponderosa."

Price, 10c. pkt., 60c. oz., $2.00 ¼ lb.

Crimson Cushion TOMATO

The Crimson-Scarlet Brother of Ponderosa.

SOME SUPERLATIVE MERITS OF CRIMSON CUSHION:

The Earliest Large Tomato—A continuous and late fruiter—Of immense size and as smooth as an apple—Ripens thoroughly all over, the stem-end coloring as well—Almost seedless and as solid as beefsteak—Prodigious bearer.

WHEN we introduced the Ponderosa, we hazarded the opinion that that famous variety was the forerunner of a new race of tomatoes that would eventually displace the seedy, strongly acid sorts in general cultivation, and the advent of this splendid variety verifies this prediction. The **Crimson Cushion** is more symmetrical in shape than the Ponderosa and is much thicker through from stem to blossom-end; in fact, so marked is this characteristic that it is frequently almost round. The color is brilliant scarlet-crimson, untinged with purple, and ripens up almost completely to the stem. The **Crimson Cushion**, like the Ponderosa, is almost seedless. The flesh is firm and meaty and of superb quality. It is enormously prolific and early for so large a tomato. (*See cut.*) **Price, 10c. pkt., 60c. oz., $2.00 ¼ lb.**

"We and our friends pronounce your Crimson Cushion the most excellent tomato we ever ate; it has spoiled us for any other."
F. D. THAYER, Dudley, Mass.

"Your Crimson Cushion surpasses any other tomato I ever grew in beauty, flavor and size; they are perfectly enormous. I am advertising them among my friends by sending one to each of them for a meal."
Mrs. KATIE R. WHITE, Lake Providence, La.

"Crimson Cushion is my favorite tomato. It is magnificent, simply perfect! It is impossible to exaggerate its merits. I had dozens of them that measured 1½ feet in circumference and as good as they are large."
Miss EVA W. HILLYER, Decatur, Ga.

SUPERIOR TABLE TURNIPS.

PARISIAN HALF-LONG WHITE TURNIP.

PARISIAN HALF-LONG WHITE TURNIP

This new type from France is one of the best table turnips we know of. It is a small quick-growing—consequently early—variety, 4 to 5 inches long by 1¼ to 1½ inches in diameter; skin and flesh, pure white; crisp, exceedingly tender; free from stringiness and delightfully mild in flavor. The foliage is small, leaves much cut and of light green color. It is not only a splendid little garden turnip, but is unrivaled for forcing under glass, being less liable than any other sort to run to seed when pushed. (*See cut.*) **Price, 10c. pkt., 20c. oz., 60c. ¼ lb., $1.50 lb.**

EARLY WHITE MILAN TURNIP.

Extra early, tender and delicately flavored; the bulb is of medium size, very handsome, smooth and of a clear ivory-white both inside and out. **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

EARLY SNOWBALL TURNIP.

The finest white-fleshed, ball-shaped early table Turnip, maturing in six weeks from sowing; bulb small, smooth and round, with white skin and sparkling white flesh, crisp, tender and sweet. **Price, 5c. pkt., 10c. oz., 25c. ¼ lb., 70c. lb.**

Purple-Top White Globe TURNIP.

A large, handsome, globe-shaped variety; white flesh, fine-grained, tender and sweet; surface color, white with a purple top; a true table turnip and one of the best; extensively grown and pitted for fall and winter, being a good keeper and produces enormous crops. (*See cut.*) **5c. pkt., 15c. oz., 30c. ¼ lb., 75c. lb.**

For our complete list of Turnips, see page 63.

HENDERSON'S COLLECTIONS OF VEGETABLE SEEDS.

Henderson's Collections of Vegetable Seeds.

Contain seeds of only true and tried varieties, most carefully selected to give a continuous supply of vegetables, of exclusively high quality throughout the season. The quantities are proportioned to meet the requirements of such gardens as are indicated by the titles of the collections, and will be found convenient for patrons who do not care to wade through long lists, or who prefer our judgment as to kinds and quantities; it may be that there are one or more items in these collections that some customers will not care for, but even if such are not needed, the great saving in price will more than compensate. We, however, cannot allow any alterations, because these collections are put up in quantities all ready to ship, before the commencement of our busy season, thus enabling us to sell them at 40 per cent. less than the articles could be purchased separately.

"Your collections of Vegetable Seeds gave us every satisfaction. I find these collections very handy, for you do certainly know what to select better than a person who knows but little of gardening."
LOUIS C. BENNETT, Hensonville, N. Y.

"Your collections of Vegetable Seeds are not only economical in the saving of money but 'multum in parvo' for the gardener also, saving much time in trying to make proper selections from your large catalogue."
CHAS. D. BECKWITH, Chatham Center, N. Y.

Henderson's "CITY GARDEN" Collection.

PRICE, $1.00, OR FREE BY MAIL FOR $1.25.

Contains 1 pkt. each of the following 20 Distinct Varieties:

Beans (*none require staking*).
Dwarf, string, green pod.
Dwarf, string, yellow wax pod.
Bush Limas.
Beet, Round Red.
Cabbage, Early Wakefield.
Carrot, Early Half-long Scarlet.
Corn, Early Sugar.
Cucumber, for slicing, etc.
Egg Plant.
Lettuce, Best Summer Heading.
Onion, Early White, for slicing.
Large Red for boiling.
Parsley, Double Curled.
Peas (*none require staking*).
Earliest Dwarf.
Dwarf, Medium Early.
Dwarf, Late.
Radish, Early Round Red.
Squash, White Scalloped Bush.
Tomato, Early Smooth Scarlet.
Turnip, Round White Table.

"COUNTRY GENTLEMAN" COLLECTION, :: $5.00

or delivered in U. S. for $6.

"SUBURBAN GARDEN" COLLECTION, $2.50, ::

or delivered in U. S. for $3.

Our Choicest Selections for QUALITY, QUANTITY and CONTINUITY — at a saving of 40% —

Contains:		Contains:
1 qt.	**Beans, Valentine.** The standard dwarf early green-pod snap..	1 pt.
1 qt.	" **Knickerbocker.** A grand main crop dwarf green-pod snap	1 pt.
1 qt.	" **Golden Wax.** Dwarf yellow or wax-podded snap	1 pt.
½ pt.	" **Bush Lima.** "The Henderson," early and prolific....	½ pt.
1 pt.	" **Large White Lima.** The popular pole Lima.....	½ pt.
1 pt.	" **Old Homestead.** The finest green-podded pole snap ..	½ pt.
1 oz.	**Beet, Eclipse.** Extra early, round, red table beet.....	1 pkt.
1 oz.	" **Crimson Globe.** The finest main crop round table beet	1 pkt.
1 pkt.	**Brussels Sprouts, Dalkeith.** The best, compact growth.....	—
1 pkt.	**Cabbage, Early Jersey Wakefield.** The standard extra early.	1 pkt.
1 pkt.	" **Succession.** The finest large Cabbage grown for fall.	1 pkt.
1 pkt.	" **Autumn King.** Unequalled large winter Cabbage.	—
1 pkt.	**Carrot, Early Scarlet Horn.** An extra early table Carrot.....	—
1 oz.	" **Intermediate.** Large and fine grained for main crop...	1 pkt.
1 pkt.	**Cauliflower, Snowball.** The finest for either early or late.....	—
½ oz.	**Celery, Perfected White Plume.** The best early self-blanching	1 pkt.
½ oz.	" **Giant Pascal.** The popular winter keeper.....	—
1 pt.	**Corn, Sweet, Cory.** An extra early, small but prolific.....	½ pt.
1 qt.	" **Crosby's.** A large-eared and fine medium early.	½ pt.
1 qt.	" **Stowell's Evergreen.** The popular late sort....	½ pt.
1 pkt.	**Corn Salad.** Hardy; a substitute for Lettuce in winter.....	—
1 oz.	**Cucumber, Perfected White Spine.** The finest for slicing....	1 pkt.
1 oz.	" **Early Green Prolific.** Ideal for pickles or slicing.	1 pkt.
1 pkt.	**Egg Plant, Henderson's New York Spineless.** The best....	1 pkt.
1 pkt.	**Endive.** The delicious and popular Salad.....	1 pkt.
1 pkt.	**Kale, Dwarf Curled.** Hardy; supplying greens in winter.....	—
1 pkt.	**Kohl Rabi, Early White.** A fine vegetable for boiling.....	—
1 pkt.	**Leek, Large Flag.** Large, white and mild.....	1 pkt.
1 pkt.	**Lettuce, Boston Market.** Extremely early; small heading...	—
1 pkt.	" **Salamander.** Unsurpassed second early head Lettuce.	1 pkt.
1 pkt.	" **New York.** Large and fine main crop heading variety.	1 pkt.
1 pkt.	**Melon, Musk, Netted Gem.** Small, extra early, green-fleshed.	—
1 pkt.	" **Hackensack.** Main crop, green-fleshed variety	1 pkt.
1 pkt.	**Melon, Water, Cole's Early.** The finest garden variety.....	1 pkt.
1 pkt.	**Nasturtium, Tall Pickling.** Fine for pickles, salads, etc.....	—
1 pkt.	**Okra, White Velvet.** Tender, smooth pods for soups, etc.....	—
1 pkt.	**Onion, White Portugal.** A fine early white variety.....	1 pkt.
1 oz.	" **Prizetaker.** A large yellow-skinned, main crop sort...	1 pkt.
1 oz.	" **Large Red Wethersfield.** The best winter keeper....	1 pkt.
1 pkt.	**Parsley, Emerald.** Curly leaves for garnishing, etc.....	1 pkt.
1 oz.	**Parsnip, Hollow Crown.** Large smooth white roots.....	1 pkt.
2 qts.	**Peas, Horsford's Market Garden.** Second early, dwarf marrow	1 pt.
2 qts.	" **Premium Gem.** Early, dwarf, wrinkled marrow.....	1 qt.
2 qts.	" **Champion of England.** The delicious late marrow Pea .	1 pt.
1 pkt.	**Pepper, Sweet Mountain.** Large, mild fruits; for slicing, etc..	1 pkt.
1 pkt.	**Pumpkin, Large Cheese.** Fine for boiling, pies, etc.....	—
2 oz.	**Radish, Early Round, Dark Red.** Unsurpassed early variety..	1 oz.
2 oz.	" **French Breakfast.** Oval shape; red with white base...	1 oz.
1 pkt.	**Salsify, Mammoth.** Large roots of superior quality.....	1 pkt.
1 oz.	**Spinach, Victoria.** Best for spring sowing.....	1 pkt.
1 oz.	**Squash, Mammoth Summer Crookneck.** Large, yellow; early	1 pkt.
1 oz.	" **Hubbard.** The favorite winter Squash.....	1 pkt.
1 pkt.	**Tomato, Early Freedom.** Finest early, large, solid, prolific..	1 pkt.
1 pkt.	" **Ponderosa.** Famous for large size, solidity and flavor..	1 pkt.
1 oz.	**Turnip, White Milan.** The finest extra early white-fleshed...	1 pkt.
1 oz.	" **Golden Ball.** An early yellow-fleshed sort.....	—

WITH EVERY COLLECTION We enclose a pamphlet giving plain directions for sowing and cultivating, enabling even the inexperienced to produce fresh vegetables the entire season. **FREE.**

HENDERSON'S SUPERIOR VEGETABLE SEEDS

COMPLETE LIST.

WE DELIVER FREE in the U. S.
(to any Post Office, Railroad Express Office or Freight Station, at our option,)

Vegetable Seeds, Flower Seeds, Bulbs and Books

Except where otherwise noted.

PURCHASER PAYS TRANSIT CHARGES *only* **on pints, quarts, pecks, bushels and barrels, and on Farm Seeds, Tools, Implements, Insecticides, etc.**

FULL DETAILS IN REGARD TO THE SHIPMENT OF PLANTS ARE GIVEN ON PAGE 117.

	PRICES Delivered free in the U. S. (*excepting otherwise noted.*)			
	Pkt.	Oz.	¼ Lb.	Lb.
ARTICHOKE. Jerusalem Tubers. Buyer paying transit, at 25c. qt., $1.25 peck, $4.00 bush., or 3 lbs., delivered free, for 75c.				
Large Globe Seed. The flower heads are cooked like Asparagus	10c.	35c.	$1.25	
ASPARAGUS SEEDS. (*1 oz. to 60 ft. of drill. Cultural instructions free.*)				
Colossal. A standard variety; large, productive and of fine quality	5c.	10c.	15c.	40c.
Henderson's Palmetto. (*See page 10.*) Superior to any other; early, prolific and of uniformly large size	10c.	15c.	30c.	80c.

ASPARAGUS ROOTS. (*For free delivery in U. S. add to prices, 30c. per 100 to 2-year-old roots; 75c. per 100 to 3-year-old.*)			
Colossal. 2-yr.-old roots (*buyer paying transit*),	$1.00 per 100;	$6.00 per 1,000	
Palmetto. 2 " " " " "	1.50 " 100;	10.00 " 1,000	
Palmetto. 3 " (*for forcing*) " " "	2.00 " 100;	16.00 " 1,000	

BEANS. (*1 quart to 100 feet of drill, 1 bushel per acre in drills.*)

	½ Pt.	Pint.	Quart.	Peck.	Bush.
	(*Add to prices of Beans for free delivery in the U. S., 5c. pt., 10c. qt.*)				
DWARF or BUSH. GREEN PODDED.					
Bountiful, Henderson's. (*See page 11.*) A distinct improvement, absolutely stringless, tender and delicious. Earliest, continuous and enormous cropper	15c.	20c.	35c.	$1.80	$6.00
Black Valentine, Henderson's. Early, extra large, round, straight tender pods; enormous yielder and also suitable for late planting	10c.	20c.	30c.	1.80	6.50
Cream Valentine, Henderson's. A large grower, producing unusually long, thick, meaty pods; stringless, tender and remaining so for a long time	10c.	15c.	25c.	1.60	5.50
Earliest Red Valentine, Henderson's. (*See page 12.*) The standard green-podded dwarf snap Bean, usually ready for picking in 45 days; big yielder, fine quality	10c.	20c.	30c.	1.60	5.50
Early Mohawk. Very early, and largely grown South for Northern markets; will stand more cold than most sorts. 5 to 6-inch pods	10c.	15c.	25c.	1.40	4.75
Early Warwick. One of the earliest. The pods are stringless until maturity; fine for forcing or frames	10c.	15c.	25c.	1.60	5.50
Full Measure, Henderson's. (*See page 11.*) A new, round green-podded bush bean, a cross between a wax and green-podded bean, combining excellent qualities of both	15c.	30c.	50c.	3.00	
Horticultural Dwarf. A bush variety of the popular Climbing Horticultural. A grand shell Bean	10c.	20c.	30c.	1.60	5.75
Knickerbocker, Henderson's. A cross between Red Valentine and Yosemite Mammoth Wax, combining good qualities of both. Plant exceedingly robust and healthy; pods longer and larger than those of Red Valentine, thick, fleshy and free from string	10c.	20c.	35c.	2.00	7.50
Longfellow, Henderson's. (*See page 12.*) An ideal "snap" Bean, early, prolific, solid long pods, stringless and tender	10c.	20c.	35c.	2.00	7.00
Long Yellow Six Weeks. Early, productive and of excellent quality, pods often 8 inches long; a popular variety	10c.	15c.	25c.	1.50	5.00
Refugee, or 1,000 to 1. A popular medium to late variety, very productive; extensively grown for pickling; handsome, tender pods	10c.	15c.	25c.	1.60	5.50
Refugee Extra Early. Similar to above but nearly two weeks earlier, almost certain to produce a crop even in unfavorable seasons; enormously prolific, exceptionally free from string, and meltingly tender	10c.	20c.	30c.	1.70	5.75
White Marrow. A popular shell Bean; seeds ivory-white. *For Field Beans, see page 66.*	10c.	15c.	25c.	1.30	4.50
DWARF WAX-PODDED or "BUTTER."					
Black Wax, Henderson's Improved. A vigorous grower with ample foliage, sheltering the pods so they are uniformly translucent and creamy-yellow; very early, enormously productive and of fine quality	10c.	20c.	30c.	1.90	6.75
Flageolet Wax. Valuable for either private use or market, very early and unusually free from rust, exceedingly productive; pods flat, often 12 inches long, succulent and tender	10c.	20c.	35c.	2.00	7.50
Golden Scimitar, Henderson's. (*See page 13.*) A perfect type of large, round-podded wax Bean; the top notch of achievement in the development of this class	15c.	25c.	40c.	2.50	

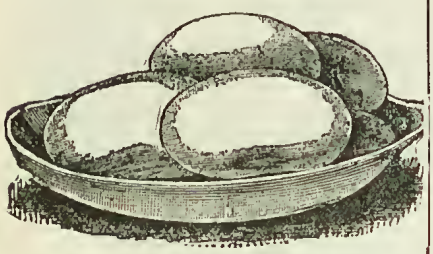
PALMETTO ASPARAGUS.

CREAM VALENTINE BEAN.

KNICKERBOCKER BEAN.

Beans, Peas and Corn we do NOT deliver free, but will do so if 5c. per pt. or 10c. per qt. is added to the prices.

IMPROVED BLACK WAX BEAN.



IMPROVED "HENDERSON" BUSH LIMA.

IMPROVED "HENDERSON" BUSH LIMA.

OLD HOMESTEAD POLE BEAN.

Complete List of VEGETABLE SEEDS.

	PRICES. ½ Pt.	Pint.	Quart.	Peck.	Bush.
	(Add to prices of Beans for free delivery in the U. S., 5c. pt., 10c. qt.)				
BEANS, DWARF WAX-PODDED—*Continued.*					
Golden Wax Improved. (*See page 13.*) A handsome Bean; rich golden pods without string, of tender melting quality; a superior Bean for either private or market use	10c.	20c.	30c.	$2.00	$7.00
Golden-Eyed Wax. An early, vigorous variety, free from rust and blight, bearing abundantly beautiful, tender, large, flat, waxy-golden pods. It grows 1½ feet high, holding the pods well off the ground	10c.	20c.	30c.	1.80	6.50
Market Wax, Henderson's. A new, unusually robust growing, flat, immense wax-podded variety; pods showy and handsome, clear yellow, stringless and of fine quality. A prolific cropper, very early for so large a sort, and also of fine flavor and valuable as a shell Bean	10c.	20c.	35c.	2.00	7.00
Hodson Long Pod Wax. (*See page 13.*) New; plants grow 2½ feet high, by 2 feet through, producing enormous numbers of plump, waxy-cream colored pods, 7 to 8 inches long, tender and fine	20c.	35c.	60c.		
Keeney's Rustless Wax. A vigorous wax-podded variety, wonderfully productive, and bearing continuously for weeks, if the pods are picked as soon as ready. The pods are thick and meaty, entirely stringless, tender and of fine quality. The plant throws out long pod-bearing tendrils which appear at first like runners	10c.	20c.	30c.	1.80	6.50
Refugee Wax. Possesses the valuable characteristics of the green-podded Refugee; is wax-podded and of great productiveness; practically everbearing. Pods handsome, round, transparent yellow, remaining tender long. A great drought and rust resister	10c.	20c.	30c.	2.00	7.50
Valentine Wax. An extra early Valentine with round wax pods, possessing the excellent features of the green-podded sort. It is very early, giving a fair picking in 46 days. A great yielder of handsome waxy-yellow pods, solid, meaty, tender and almost stringless	10c.	20c.	30c.	2.00	7.00
Wardwell's Kidney Wax. One of the best *large-podded* wax Beans. Very robust and hardy, producing a heavy crop of showy, large, long, flat wax pods, not liable to rust or blister	10c.	20c.	35c.	2.25	8.00
Yosemite Mammoth Wax, Henderson's. A grand variety, yielding prodigiously immense golden-yellow, waxy pods 10 to 14 inches long; they are thick, meaty and absolutely stringless, cooking tender and delicious. It is a robust-growing sort, needing to be planted twice as far apart as ordinary bush Beans. Succeeds well on poor soils	15c.	25c.	40c.	2.50	9.00
BEANS, BUSH LIMA.					
Improved "Henderson" Bush Lima. (*See page 10.*) A true bush variety, 18 to 20 inches high, requiring no support; enormously productive and early, coming in weeks ahead of any other Lima and bearing continuously until frost, succeeding even in Northern States; the beans have the true Lima flavor, buttery, rich and tender. The surest cropper of all	15c.	25c.	40c.	2.25	8.00
"Henderson" Bush Lima. The original—about 3 days earlier than the Improved—but pods and beans are smaller	10c.	20c.	35c.	2.00	7.00
Burpee's Bush Lima. A bush form of the Large White Lima, growing about 20 inches high; the pods and beans are nearly the same size as the latter. While not as early as the "Henderson," its large size commends it to many	10c.	20c.	35c.	2.00	7.00
Dreer's Bush Lima. A bush variety of the "Dreer" Lima. Beans thick, sweet and succulent, growing close together in the pods. Growth vigorous, about 18 inches high, with abundant foliage, always succeeding even in dry seasons	10c.	20c.	35c.	2.25	7.50
New Wonder Bush Lima. A distinct bush variety; plant and pod very similar to *Burpee's Bush*, but earlier and a surer cropper; the shelled beans are handsome, tender and delicious. An acquisition	10c.	20c.	35c.	2.00	7.00
SPECIAL OFFER. 1 pkt. each of the above 5 Bush Limas, delivered free in the U. S., for **40c.**					
BEANS, POLE LIMA.					
New Ideal, Henderson's. (*See page 9.*) The largest beans, the largest pods, and the most productive Lima grown	20c.	35c.	60c.	4.00	
Early Leviathan Lima, Henderson's. (*See page 14.*) A grand new variety, extremely early, of immense size, wonderfully productive and of superior quality	15c.	25c.	40c.	2.50	
Large White Lima. The old favorite, universally grown for both family and market use. The large, flat, kidney-shaped beans, shelled either green or dried, are tender and delicious when cooked	10c.	20c.	30c.	1.75	
Jersey Extra Early Lima. Often ready to pick the latter part of July, much earlier than the Large White Lima; beans are a trifle smaller but preferable, being exceedingly tender and delicious; very prolific	10c.	20c.	35c.	2.00	
Dreer's Improved Lima. A thick, almost round Bean of fine quality and a large yielder; very early	10c.	20c.	35c.	2.00	
Small Lima, or Sieva. A small seeded variety of Large White Lima with small pods, usually about 3 inches long; a little earlier and hardier	10c.	20c.	35c.	2.25	
(1 quart to 150 hills;					
BEANS, CLIMBING or POLE. *10 to 16 quarts per acre.)*					
Old Homestead. (*See page 14.*) This variety we consider superior to all other green-podded pole Beans; enormously productive, extra early and continuous bearer; large green pods in great clusters, stringless and tender	15c.	25c.	40c.	2.25	
Golden Carmine-Podded Horticultural. A new climbing Bean of robust growth; an early and prolific yielder of large, fleshy, stringless pods of a handsome golden color, mottled with carmine; unsurpassed both as a "snap" and shell bean	15c.	25c.	40c.	2.25	
White Creaseback. One of the finest early pole Beans, bearing in profusion clusters of fleshy green pods, 5 to 6 inches long, deeply creased, perfectly stringless, tender and of superior quality used as a "snap" bean. The matured beans are pure white and excellent shelled	10c.	20c.	35c.	2.00	
Golden Champion, Henderson's. The leading wax-podded pole Bean, very early and a great and continuous bearer of enormous, light yellow waxy pods, absolutely stringless, brittle and tender; a healthy grower, free from rust	15c.	25c.	40c.	2.25	
Early Golden Cluster. Begins bearing in July, continuing to produce abundantly until frost large clusters of golden-yellow pods 6 to 8 inches long and of delicious flavor. Valuable either as a shell or snap.	10c.	20c.	35c.	2.00	
Horticultural or Speckled Cranberry. An old, popular variety, useful either as a green-podded snap Bean or when shelled in the dry state.	10c.	20c.	30c.	1.75	
Scarlet Runner. Popular both for ornamental and culinary purposes. It grows about 10 feet high; large scarlet flowers, followed by large green-podded beans; used either as a snap Bean or shelled	10c.	20c.	35c.	2.00	

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (unless otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
BEET. *(1 oz. to 50 feet of drill; 5 lbs. per acre in drills.)*				
Arlington. Medium-sized, round, uniformly shaped, of deep blood-red color; quality sweet, tender and free from stringiness and bitterness	10c.	15c.	25c.	70c.
Bassano, Early Flat. Valuable for its earliness; flesh white, zoned with pink; flavor sweet and delicious	5c.	10c.	20c.	60c.
Bastian's Blood Turnip. A fine second early, following Egyptian and Eclipse.	5c.	10c.	20c.	60c.
Brazilian Variegated. Beautiful for garden decoration; foliage crimson yellow and white	5c.	10c.	25c.	75c.
Crimson Globe. *(See page 15.)* The finest table Beet grown. Early, of medium size, uniformly round; color, deep crimson throughout; exceedingly tender and sweet and a good keeper	10c.	15c.	35c.	$1.00
Crosby's Egyptian. Very early and of excellent quality; small tops	5c.	10c.	25c.	70c.
Detroit Dark Red. A fine strain of turnip-shaped Beet. Valuable for its remarkable uniformity and smoothness; size medium; flesh fine grained, tender and remaining so for a long time; admirable for either early or late	5c.	10c.	25c.	70c.
Dewing's Improved Blood Turnip. Handsome, smooth and round, tapering at the base; flesh strongly zoned, of fine quality	5c.	10c.	20c.	60c.
Early Model. *(See page 15.)* A new medium early, almost round, blood turnip Beet, of uniformly perfect form and high quality	10c.	20c.	60c.	$2.00
Early Blood Turnip. A standard variety, following Eclipse in earliness; quality excellent; color, deep blood-red; the tops make excellent "greens"	5c.	10c.	20c.	60c.
Early Yellow Turnip. Orange-yellow flesh of sweet flavor; pale green leaves	5c.	10c.	25c.	70c.
Eclipse. Extremely early; of uniform globular form; glossy red, flesh fine-grained and unusually tender and sweet	5c.	10c.	25c.	70c.
Edmand's. A handsome, uniform, round, turnip-shaped Beet, very smooth and of good size; tops small, flesh red and of excellent quality; fine for late	5c.	10c.	20c.	60c.
Egyptian. A standard extra early sort, being 10 to 12 days earlier than the old Blood Turnip. The roots are round and flattened, of good size and deep crimson in color; tops unusually small	5c.	10c.	20c.	60c.
Electric. *(See page 15.)* An extra early, round, blood turnip Beet; flesh rich crimson with lighter-colored zones; small top; quality exceedingly fine-grained and tender; flavor delicate, rich and sugary	10c.	15c.	35c.	$1.00
Half Long, Henderson's. A blood Beet of superior quality, tender, sweet and free from woody fibre; for slicing it is unequaled; flesh of vivid rich red color. The bulbs, about 3 inches in diameter, are pear-shaped with slender tap root	10c.	15c.	30c.	80c.
Lentz. Leaves and roots are pale in color, but of delicious quality	5c.	10c.	20c.	60c.
Long Smooth Blood-Red. An excellent late variety, being a great improvement on the common Long Blood and of intense dark red color	5c.	10c.	20c.	60c.
Swiss Chard. Grown exclusively for the foliage which, cooked, makes most delicious "greens"; or the midrib may be cooked and served like Asparagus	5c.	10c.	20c.	60c.
For **Sugar Beet** and **Mangel Wurzel**, see Farm Seed Department, page 66.				
BROCCOLI. White Cape. Medium-sized, creamy-white heads, similar but inferior to Cauliflower, though hardier	15c.	60c.	$2.00	
BRUSSELS SPROUTS. Dwarf Improved. A dwarf, compact-growing sort, producing "sprouts" of fine quality	10c.	20c.	60c.	$2.00
Dalkeith. *(See page 16.)* A greatly improved variety of compact growth, bearing very large sprouts	10c.	25c.	75c.	2.50
CARDOON. Large Spanish. Large, fleshy-leaved plants, chiefly used as a winter vegetable. The blanched stalks and broad ribs of the inner leaves when properly cooked are tender and of an agreeable flavor	10c.	35c.	$1.00	3.50
CABBAGE. *(1 oz. produces 1,500 plants; ½ lb. to transplant for an acre.)*				
EXTRA EARLY VARIETIES. (FOR CABBAGE PLANTS, SEE PAGE 170.)				
Early Jersey Wakefield, Henderson's. *(See page 16.)* This famous Cabbage was introduced by us, and still retains its lead as the best first Early in cultivation. The heads are of pyramidal shape, with blunt peaks, and are remarkably solid. The outside leaves are small, though of great substance, enabling the plants to stand severe weather. Our seed is from highly-bred, selected stock and is unequaled	5c.	30c.	1.00	3.00
Charleston Wakefield, Henderson's. *(See page 16.)* This is the largest Early Cabbage, which we bred from the Early "Jersey" Wakefield, to meet a demand for a larger heading sort. It possesses all of the valuable characteristics of the parent with the advantage of the heads being fifty per cent. larger, though a few days later. Our strain of the seed is very superior	10c.	35c.	1.00	3.25
Early Spring, Henderson's. *(See page 17.)* The only Early, round, flat-headed Cabbage; fully one week earlier than any other flat Cabbage, and yielding one-third more than any other extra early; it heads firmly, is fine-grained and of extra good quality	10c.	35c.	1.00	3.50
Early York. Very early, producing small, oval-shaped heads	5c.	25c.	60c.	2.00
Early Winningstadt. An old, popular, medium early variety, with large, pyramidal heads of excellent quality; good to succeed the extra earlies	5c.	20c.	60c.	2.00
Miniature Marrow. *(See page 16.)* Scarcely larger than a heading Lettuce, or about 6 inches in diameter, nearly all heart with few outside leaves; very early and remarkable for its fine delicate flavor	10c.	40c.	$1.25	4.00
St. John's Day Early Drumhead. Early, very dwarf; medium-sized, hard heads	5c.	20c.	60c.	2.00
SECOND EARLY or SUMMER VARIETIES.				
Early Summer, Henderson's. *(See page 17.)* This peerless variety was introduced by us; it makes a large, solid, round, flat head, coming in about ten days later than Wakefield	10c.	30c.	90c.	2.75
Fottler's Improved Brunswick. Heads large, flat and solid; a sure header, long-standing; short stem	5c.	20c.	60c.	2.00
Succession, Henderson's. *(See page 18.)* Universally conceded to be the grandest Cabbage in existence for either summer or winter use; heads hard and uniform, 10 to 12 lbs. in weight; quality extra fine and a good keeper	10c.	35c.	$1.00	3.00
LATE or WINTER VARIETIES.				
Autumn King, Henderson's. *(See page 19.)* The acknowledged "King" of all Winter Cabbages, producing enormous solid heads weighing 25 to 30 lbs.; interior crisp, close, fine-grained, white; splendid keeper	10c.	35c.	1.00	3.00
Late Flat Dutch, Henderson's Selected. Our improved highly-bred strain of this old favorite Winter Cabbage will be found very superior	5c.	25c.	75c.	2.50

ECLIPSE BEET.

DEWING'S IMPROVED BLOOD TURNIP BEET.

CHARLESTON WAKEFIELD CABBAGE.

AUTUMN KING CABBAGE.

Our new Leaflet, **Best Methods of Cabbage Culture for Early and Late** including Wintering, Combating Cabbage Worm, Etc., **Free** to Customers if asked for.

DRUMHEAD SAVOY CABBAGE.

HALF LONG SCARLET, STUMP-ROOTED CARROT.

HENDERSON'S SNOWBALL CAULIFLOWER.

WHITE PLUME CELERY.

Complete List of VEGETABLE SEEDS.

PRICES Delivered free in the U. S. (excepting otherwise noted.)

	Pkt.	Oz.	¼ Lb.	Lb.
CABBAGE. LATE OR WINTER VARIETIES—*Continued.*				
Premium Flat Dutch. A standard and excellent variety, developing earlier than most late sorts and not so good a winter keeper, but for fall use it is tender and of superior flavor	5c.	20c.	60c.	$2.00
Holland or Danish Ball Head. (*See page 19.*) Valuable for its hard-heading qualities, making it the best winter keeper and shipper of any variety; the head trimmed for market weighs fully one-fourth more than any other cabbage of equal size	10c.	25c.	80c.	2.75
RED VARIETIES. This class is esteemed for pickling, making slaw, etc.				
Red Dutch. A popular hard-headed sort for pickling, etc. The best keeper, not extra large, but of excellent quality	5c.	25c.	70c.	2.25
Mammoth Rock Red. A large-growing select strain, producing very solid heads weighing 10 to 12 lbs. each; color, intense dark red	10c.	35c.	$1.00	3.00
SAVOY VARIETIES. The quality and flavor of these "Crumpled Leaf" Cabbages is very superior; grown in fall and allowed to be touched by frost they are sweet, delicate and most delicious.				
American Drumhead Savoy. The largest heading Savoy; a general favorite for both private use and marketing	10c.	25c.	75c.	2.50
Netted Savoy. The finest of the "Savoys"; heads large, solid and compact; flavor of surpassing excellence	5c.	25c.	75c.	2.50
CARROT. (*1 oz. for about 125 feet of drill; 4 lbs. for an acre.*)				
Carentan, Early Half Long Scarlet. A distinct, slender, cylindrical variety, with few and small leaves; skin glossy and smooth; flesh red and without core; quality extra fine. Excellent for forcing and frame culture	5c.	10c.	30c.	90c.
Chantenay Half Long Scarlet. A stump-rooted variety of handsome shape, medium early, very productive and of fine quality	5c.	10c.	30c.	90c.
Coreless, Henderson's. (*See page 21.*) A highly-bred table Carrot, 6 to 7 inches long, tender and without core; orange-red	10c.	25c.	75c.	
Danvers, Half Long. (*Henderson's Selected.*) (*See page 21.*) A handsome, smooth, cylindrical stump-rooted variety, of rich, dark orange color; flesh of close texture, good quality, with but little core	10c.	15c.	40c.	$1.25
Early French Forcing. The earliest, and largely grown for forcing. Small, almost globular roots orange-red in color	5c.	15c.	35c.	1.00
Early Scarlet Horn. A popular early variety, 3 to 4 inches long and blunt-rooted; it is a favorite for bunching for market and is sometimes forced. A fine table Carrot and when pulled young is excellent for soups	5c.	10c.	30c.	90c.
Half Long Scarlet, Pointed. A valuable, medium early sort of fine quality, especially when young; much used for bunching, tops small	5c.	10c.	30c.	80c.
Half Long Red, Stump-rooted. A shapely stump-rooted variety, of medium size and one of the best for private gardens, for summer use; medium early	5c.	10c.	30c.	90c.
Intermediate, Henderson's. The best main crop Carrot, of large size; shape handsome and uniformly tapering; quality tender; core small	10c.	15c.	35c.	90c.
New York Market, Henderson's. Handsome and symmetrical, of bright orange color; flesh crisp, tender and sweet, almost coreless, and unexcelled for private use or for bunching	10c.	15c.	35c.	90c.
Long Orange Improved. An improved strain of this popular variety for either garden or field culture, roots averaging 12 inches in length and 3 inches in diameter at the top; an enormous yielder and a good keeper	5c.	10c.	30c.	80c.
Oxheart, or Guerande. Very distinct and desirable Carrot, smooth and handsome, very thick and blunt-rooted, about 6 inches long, a rapid grower and of fine quality; color, orange-red; a good all-season Carrot	5c.	10c.	30c.	80c.
White and Yellow Belgian. (*See Field Carrots, page 66.*)	5c.	10c.	20c.	60c.
CAULIFLOWER. Cultural instructions free to customers when asked for. (*1 oz. for 3,000 plants.*) (FOR CAULIFLOWER PLANTS, SEE PAGE 170.)				
Early Snowball, Henderson's. (*See page 20.*) Beyond question the best Cauliflower for either family or market gardens, for early or late, for either forcing, cold frame or open-ground culture; it heads where others fail	25c.	$4.00	12.50	
Extra Early Dwarf Erfurt. Until we introduced "Snowball" this was considered the best early variety; plants dwarf and compact, forming good-sized heads, fine for open-ground fall crop	15c.	2.50	$9.00	
Extra Early Paris. Heads uniform, hut quality and size inferior	5c.	80c.	2.75	
Large Late Algiers. A strong-growing variety for late fall use, producing large fine heads; popular with canners	10c.	80c.	2.75	
Autumn Giant, Veitch's. A large-growing late variety, succeeding better in Southern climates than any other variety	5c.	60c.	2.00	
CELERY. (*1 oz. for 3,000 plants; 1 lb. for sufficient plants to plant on acre.*)				
EARLY SELF-BLANCHING VARIETIES. These grow quickly, blanch easily and are especially adapted for fall and early winter use.				
Silver Self-Blanching, Henderson's. (*See page 22.*) A grand new variety, destined to great popularity with all growers; it combines the stocky growth and habit of Golden Self-blanching with the coloring of White Plume, the stalks and inner leaves blanching pure white, while the outer foliage is mottled with silvery-white. 25c. pkt., 5 pkts. for $1.00	25c.			
White Plume, Henderson's Perfected. (*See page 21.*) The earliest variety grown, and can be blanched for the table in September. It is a self-blanching variety requiring no "banking up," easily grown by any one; stalks and inner leaves white crisp and delicious	10c.	40c.	1.25	$4.00
Pink Plume, Henderson's. Practically identical with "White Plume," with the added merit of the solid, stringless, ivory-white stalks being tinged with pink, rendering it most beautiful. Flavor delicious, crisp and nutty; a strong, healthy, compact grower, self-blanching, early and a good keeper	10c.	35c.	1.00	3.00
Golden Self-Blanching. (*See page 23.*) A valuable early variety, of compact, stocky habit, thick, solid and brittle. The large heart, thick stalks and inner leaves are of a beautiful golden-yellow; flavor rich	10c.	50c.	1.50	5.00
Golden Rose, Henderson's. A pink form of the "*Golden Self-Blanching*," of the same strong, stocky habit, hardy, early and easily blanched. The stalks are broad, solid, heavy and positively brittle, free from ridges and stringiness, to which merits must be added its beautiful coloring, golden-yellow, suffused with a warm rose hue. It is a good keeper and of superior quality	10c.	40c.	1.25	4.00

Our new Leaflet. **Celery Culture for Home and Market** including Winter Keeping, Combating Diseases, etc., **Free to Customers** if asked for.

Complete List of VEGETABLE SEEDS.

PRICES Delivered Free in the U. S. *(excepting otherwise noted.)*

	Pkt.	Oz.	¼ Lb.	Lb.
CELERY—*Continued.*				
SECOND EARLY, LONG-KEEPING AND WINTER VARIETIES.				
Giant Paseal. *(See page 23.)* A desirable long-keeping green Winter Celery; robust, healthy, stocky, about 2 feet high, making broad, thick, stringless stalks and large hearts. It blanches easily to a pearly-white when it is crisp, and of fine nutty flavor	10c.	30c.	80c.	$2.75
Golden Dwarf, Henderson's. *(See page 23.)* A popular standard variety with a large heart and solid cylindrical stalks, blanching waxy golden-yellow; crisp and fine, and a splendid keeper	10c.	35c.	$1.00	3.50
Dwarf White, Henderson's. Perfectly solid half-round stalks, blanching yellowish-white, crisp, tender and of fine flavor	5c.	25c.	75c.	2.50
Boston Market. Solid half-round green stalks, blanching white; crisp and tender; habit dwarf and robust	5c.	25c.	75c.	2.50
Giant White Solid. A long-stalked, large-growing variety, often 3 feet high and one of the best for growing in the South; excellent for soup greens	5c.	20c.	60c.	2.00
New Rose, Henderson's. A splendid variety for late use and an excellent keeper. The color is a beautiful shade of rose and, like all red Celeries, of exceptionally fine flavor; solid, crisp and stringless	10c.	35c.	$1.00	3.00
Soup Celery. *(Old Seed.)* Exeellent for flavoring		5c.	15c.	35c.
CELERIAC, OR TURNIP-ROOTED CELERY. Produces large turnip-like roots which keep well for winter use; it is highly esteemed either cooked for flavoring soup or sliced and used as a salad.				
Erfurt Giant. Round, clean-skinned root	5c.	25c.	75c.	
Large Smooth Prague. A highly developed and larger form, almost round, uniform, smooth skinned and free from side roots	10c.	30c.	$1.00	
CHERVIL. The young, aromatic leaves are used in soups and salads	5c.	15c.	40c.	$1.25
CHICORY. LARGE-ROOTED or "Coffee Chicory." The roots when dried, roasted and ground are largely used as an adulterant or substitute for coffee. The young leaves are excellent as salad	5c.	15c.	35c.	1.00
COLLARDS. Georgia. A tall, loose form of Cabbage grown in the South as a substitute for Cabbage. The leaves when cooked are tender and delicate.	5c.	15c.	35c.	1.00
CORN SALAD. Large-Leaved Fetticus, or "Lamb's Lettuce." Hardy little plants, grown for late fall, winter and spring use; they form rosettes of tender edible leaves, which are used as a substitute for Lettuce	5c.	10c.	25c.	75c.

CORN, SWEET or SUGAR. *(1 quart for 200 hills; 8 to 10 quarts in hills for an acre.)*

Add to prices of Corn for free delivery in the U. S., 5c. pt., 10c. qt.

	½ Pt.	Pint.	Quart.	Peek.	Bush.
FIRST EARLY VARIETIES.					
Cory Early, Red Cob. The earliest, and one of the best extra early varieties grown; ears about 6 inches long, with 8 broad rows of white corn, quality sweet and tender; the plants are stocky, usually bearing 2 ears to a stalk	10c.	15c.	25c.	$1.25	$4.25
White Cob Cory. *(See page 25.)* Extremely early, usually fit to use in from 50 to 60 days from sowing. Ears about 6 to 7 inches long, with milky-white kernels; sweet, tender and delicious; plants dwarf, bearing usually 2 ears to a stalk	10c.	20c.	30c.	1.60	5.00
Hiawatha, Henderson's. *(See page 9.)* A new early variety, of superior quality and flavor, and very productive	20c.	35c.	60c.	4.00	
Golden Bantam. Plant 3 feet high, small ear, golden-yellow kernels, of superb quality	15c.	25c.	40c.	2.50	
Early Metropolitan, Henderson's. *(See page 24.)* The best, sweetest and biggest yielder of all *early* varieties and only two days later than "Cory." Ears 9 inches long, 10 to 12 rowed and filled to the tip with luscious white and milky kernels; free from smut	15c.	25c.	40c.	1.75	5.50
Early Minnesota. A standard early variety of dwarf growth, coming in between "Cory" and "Crosby's"; ears of fair size and good quality.	10c.	15c.	25c.	1.25	4.00
Early Adams, or Burlington. Robust, hardy, early and productive, never smuts; handsome ears for marketing, but of inferior quality	10c.	15c.	25c.	1.00	3.50
MEDIUM EARLY VARIETIES.					
Crosby's Early. A second early, popular variety; ears about 7 inches long and of fine quality	10c.	15c.	25c.	1.30	4.50
Early Champion. *(See page 25.)* But a few days later than the extra earlies, bearing large, handsome, 12-rowed ears, filled with plump, deep white kernels of milky tenderness and very sweet; very productive	10c.	20c.	30c.	1.60	5.00
Perry's Hybrid. A popular second early of stocky growth, 4 to 5 feet high, with usually 2 ears of good size set low on the stalk; ears well filled with large white kernels, sweet and tender	10c.	15c.	25c.	1.25	4.00
Moore's Early Concord. Medium early, large well-filled ears, flavor unsurpassed	10c.	15c.	25c.	1.25	4.25
Stabler's Early. A remarkably large-eared second early of handsome appearance and sweet flavor, valuable for either family use, marketing or canning	10c.	15c.	25c.	1.25	4.25
Black Mexican. Medium early, bearing 8-inch ears, well filled with large kernels, which, paradoxically, though black when ripe, are white when "green" and then exceptionally sweet	10c.	15c.	25c.	1.25	4.25
LATE OR MAIN CROP VARIETIES.					
Country Gentleman, Henderson's. *(See page 24.)* The finest of all Corns for the private table. Ears 8 to 9 inches long, cob small and irregularly crowded with pearly-white kernels of great depth; quality surpassingly sweet and tender; very productive	15c.	25c.	40c.	1.75	5.50
The "Henderson." *(See page 25.)* An ideal midseason Sweet Corn, uniformly large, thick ears, averaging 12 inches long, compactly filled with deep kernels, tender, milky and luscious. Plant a luxuriant grower and very prolific	10c.	15c.	25c.	1.50	5.00
Mammoth. A very late variety, producing mammoth ears often 14 inches long, well filled with large broad white kernels of superb quality, unusually productive	10c.	15c.	25c.	1.30	4.50
Stowell's Evergreen. *(See page 25.)* The standard late for both home, market and canning. A strong-growing variety, bearing usually two very large ears to the stalk; kernels long, exceptionally tender and sugary, remaining long in the "milk"	10c.	15c.	25c.	1.25	4.00
Squantum. A general favorite, large, productive and very sweet; largely used for market and canning	10c.	15c.	25c.	1.25	4.25

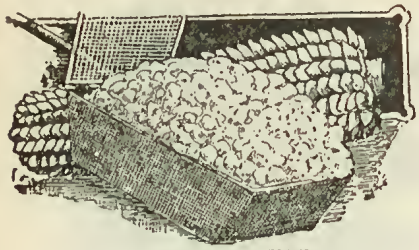
GOLDEN SELF-BLANCHING CELERY.

LARGE SMOOTH PRAGUE CELERIAC.

LARGE-LEAVED CORN SALAD.

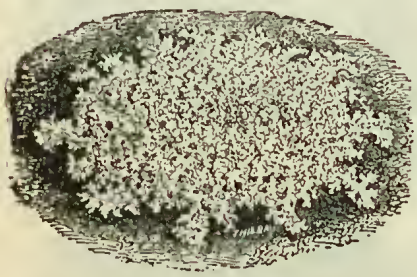
SWEET CORN.

Corn, Peas and Beans we do not deliver free, but will do so if 5c. per pt. or 10c. per qt. is added to the prices.



WHITE RICE POP CORN.

THE "HENDERSON" PERFECTED WHITE SPINE.



WHITE CURLED ENDIVE.

NEW YORK SPINELESS EGG PLANT.

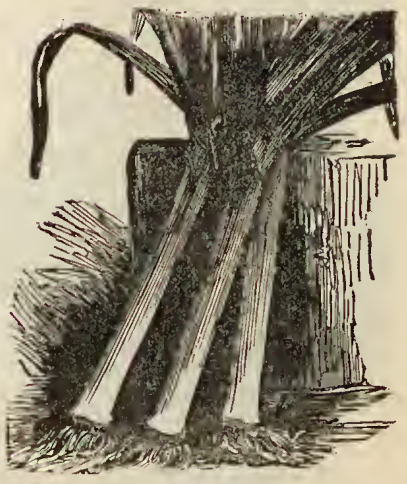
Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.) Pkt.	Oz.	¼ Lb.	Lb.
POP CORN, FIELD CORN and FODDER CORN. *(See pages 64 and 66.)*				
CRESS, or PEPPER GRASS.				
Extra Curled. Crisp, pungent leaves, finely cut and ornamental; used as a condiment and for garnishing; rapid growing, dwarf and compact	5c.	10c.	20c.	60c.
Upland. The leaves and their flavor somewhat resemble those of Water Cress, though this sort succeeds in dry soils, and is slow in "running to seed."	10c.	75c.		
American or Land	5c.	15c.	35c.	$1.00
WATER CRESS. Highly esteemed for salads and garnishing. It must be grown along moist banks or in tubs in water-covered soil	10c.	35c.	$1.00	3.50
CUCUMBER. *(1 oz. for 60 hills; 2 or 3 lbs. in hills for an acre.)*				
"Cool and Crisp," Henderson's. *(See page 26.)* Extra early, exceedingly prolific, and bears the whole season; fruits straight, long, cylindrical, tapering at both ends; color, very dark green. One of the best for slicing, attaining good size; tender and crisp and a grand pickler	10c.	15c.	40c.	1.00
The "Henderson" Perfected White Spine. *(See page 26.)* A decided improvement in the "White Spine" type; its merits are extra large size, uniformly symmetrical fruits, deep green color; early, continuous and prolific bearer; an ideal variety for slicing	10c.	20c.	50c.	1.40
Early White Spine Improved. A popular standard variety for either family use or marketing, vines vigorous and healthy, bearing early and abundantly large, handsome, even-shaped fruits of light green color; crisp and of fine flavor	5c.	10c.	30c.	80c.
Everbearing. Possesses the merit of flowering and fruiting on the same vine continuously until frost; form perfect, even when small; of rich deep green color; desirable for pickling	5c.	10c.	25c.	75c.
Extra Early Green Prolific. Similar to but an improvement on "Green Prolific," and 10 to 14 days earlier; ideal for pickling	5c.	10c.	30c.	80c.
Extra Long White Spine. Long green fruits, often 12 inches in length, popular for forcing	5c.	10c.	30c.	80c.
Early Cluster. An early, prolific, prickly short green variety	5c.	10c.	25c.	75c.
Green Prolific. Short green, productive pickling variety	5c.	10c.	25c.	75c.
Livingston's Evergreen. Hardy, early and wonderfully prolific; fruits of medium size, crisp and finely flavored for slicing; also valuable for pickling; the beautiful green color is long retained	5c.	10c.	25c.	75c.
Long Green. Dark green fruits 12 to 14 inches long; quality firm, crisp and excellent. It is the best variety for big yellow pickles	5c.	10c.	25c.	75c.
Nichol's Medium Green. Of medium size, straight and smooth, very productive; for pickling unsurpassed; for early forcing or slicing none is better	5c.	10c.	25c.	75c.
Japanese Climbing. A distinct and valuable type, quickly climbing poles or trellis, taking up less room in the garden and keeping the fruits up from the ground and clean. It produces large, fine fruits, adapted for either slicing, salads or pickling, and thrives during dry, warm summers	10c.	20c.	50c.	$1.50
Short Green Gherkin. A thick-set, small, green Cucumber, borne in abundance, and used exclusively for pickling	5c.	10c.	25c.	75c.
West Indian Gherkin, or "Burr" Cucumber. Small, oval green fruits about 2 inches long, covered with soft, fleshy protuberances like prickles; exclusively used for pickles	10c.	20c.	50c	$1.50
ENGLISH FORCING or FRAME VARIETIES. These produce remarkably long and very solid fruits, with few and small seeds. Not adapted for open-ground culture. Our seed is from the best English strains.				
Blue Gown. Handsome, black-spined fruits, frequently 2 feet long	25c.			
Cuthill's Black Spine. A prolific variety of medium size	25c.			
Duke of Edinburgh. Large, thick, dull green fruits, often 30 inches long	25c.			
Lockies' Perfection. Very uniform; color, beautiful green	25c.			
Lord Kenyon's Favorite. A favorite, uniform in size and perfect in shape	25c.			
Telegraph. Clear, green, smooth fruits, 14 to 16 inches long; free bearer	25c.			
DANDELION.				
Common. Popular for "greens" and blanched for salad	10c.	25c.	75c.	
Large-Leaved An early, large, broad-leaved variety	15c.	50c.	$1.50	
EGG PLANT. *(1 oz. for 1,000 plants.)* (FOR PLANTS, SEE PAGE 170.)				
Black Beauty. A handsome, early, large variety of great merit; a prolific producer of uniformly large purple-black fruits of fine quality, developing with rapidity and ready about two weeks earlier than other large sorts	10c.	50c.	1.50	
New York Spineless—Henderson's Improved. *(See page 26.)* A superior type; low, stocky, spineless plants, early and prolific; purple fruits of the largest size and perfect in form; quality splendid	10c.	40c.	1.25	
Early Long Purple. An earlier, hardier variety with club-shaped, dark purple fruits 6 to 8 inches long, a shape preferred by some for slicing; flesh firm	5c.	30c.	90c.	
Black Pekin. A strong-growing variety; medium-sized, almost round, black fruits and very solid	10c.	45c.	$1.50	
ENDIVE. **"Escarolle" and "Chicoree."** *(1 oz. for 100 feet of drill.)* One of the best salads, especially when blanched; also much used for garnishing; if boiled makes fine "greens." Successional sowings furnish a supply almost the year round.				
Green Curled. A popular sort, with finely-cut, parsley-like leaves	5c.	20c.	60c.	2.00
French Moss Curled. A smaller, compact-growing variety, with densely curled moss-like leaves	5c.	20c.	60c.	2.00
White Curled. Finely cut leaves, almost white with yellowish midribs; can be used without blanching when young	5c.	20c.	60c.	2.00
Broad-Leaved Batavian. Large, thick, broad leaves; it forms large hearts, which, blanched, form one of the best winter salads; excellent for "greens" and for flavoring soups and stews	5c.	20c.	60c.	2.00
KALE, or BORECOLE. *(1 oz. for 150 feet of drill.)* Largely grown for supplying "greens" during the fall, winter and spring; also used small, like Spinach; also useful in garnishing. The plants are hardy above zero; frost improves the quality.				
Dwarf Green Curled Scotch. Beautifully curled, bright green leaves	5c.	10c.	30c.	80c.
Siberian. Green, curly leaves; tender and of delicate flavor	5c.	10c.	25c.	70c.
Brown German Curled, or Purple. Purplish, curly leaves	5c.	15c.	40c.	$1.25

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
KOHL-RABI. A bulbous-formed vegetable; when cooked, before fully grown, is tender and excellent, combining the flavors of Cabbage and Turnip.				
Early White Vienna. Large, quick-growing; greenish-white skin and tender white flesh	5c.	25c.	70c.	$2.25
Early Purple Vienna. The outside color is purple; flesh white and delicate..	5c.	25c.	70c.	2.25
Short-Leaved Early White Vienna. Early and rapid growing, with few and small leaves; the most delicately flavored; indispensable for frames and forcing; can be planted closely....	10c.	35c.	$1.00	3.50
LEEK. *(1 oz. will sow 100 feet of drill.)*				
Large American Flag. This very superior variety produces white, uniformly large stems 2 inches in diameter by 10 inches long, of delicate flavor.....	10c.	25c.	60c.	2.00
Musselburgh, or Scotch Champion. Large-growing, broad, flat-leaved variety, stems 3 inches in diameter by 6 to 8 inches long.....	5c.	25c.	60c.	2.00
Large Rouen. Thick, short-stemmed variety, excellent for either winter or autumn use, of slow growth, but slow in running to seed.....	5c.	25c.	60c.	2.00
LETTUCE. *(1 oz. for 3,000 plants.)* (FOR PLANTS, SEE PAGE 170.)				
HEAD VARIETIES.				
All the Year Round. Hardy and productive; full, round heads.....	5c.	15c.	40c.	1.25
Big Boston, Henderson's. *(See page 27.)* A grand, large, solid heading variety, for frame and open-ground culture, heading at all seasons; crisp, tender and sweet, well-blanched leaves.....	10c.	25c.	65c.	2.00
Boston Market, or White-Seeded Tennis Ball. A popular, early, small, compact-heading variety, for early outdoor culture and largely forced in hotbeds and greenhouses; can be planted closely.....	5c.	15c.	40c.	1.25
Black-Seeded Butter. Forms good-sized, hard heads, extensively used as an early outdoor variety as well as for frame culture.....	5c.	15c.	40c.	1.25
Mammoth Black-Seeded Butter. Similar, but larger than the above, enormous heads, tender, sweet and crisp, good for all seasons, but particularly fine for late fall use.....	10c.	20c.	50c.	1.75
Yellow-Seeded Butter. A distinct, large, dense yellow-headed sort, handsome, crisp, tender and of fine flavor.....	5c.	15c.	40c.	1.25
Density. A little gem of such dense and compact growth that it is practically all head, and can be grown only 6 inches apart; the heads are closely formed of attractively crumpled leaves, blanched to an appetizing creamy-white, are tender, brittle and of perfect quality.....	10c.	25c.	65c.	2.00
Deacon. A large, firm-heading variety, for early summer or late fall use; light green outside, creamy-yellow inside, of fine buttery quality.....	5c.	15c.	40c.	1.25
Golden Queen, Henderson's. One of the best first early head Lettuces for either open-ground or frame culture and a good forcer; medium-sized, solid, golden-yellow heads, crisp and tender.....	10c.	25c.	65c.	2.00
Hanson. A handsome, large-heading, summer variety of fine quality.....	5c.	15c.	40c.	1.25
Immensity, Henderson's. *(See page 29.)* The largest head Lettuce, often 4 feet in circumference; not early, but reliable for late summer and fall use; quality fine.....	10c.	30c.	80c.	2.50
Matador. A medium early, very compact growing Lettuce, forming a close, solid head, the inner leaves and heart of which are creamy-white, tender, crisp and of unusually rich and delightful flavor; it stands long without bolting to seed and is a splendid early garden variety.....	10c.	25c.	65c.	2.00
Mignonette. *(See page 28.)* A small, sturdy, nearly "all-head" Lettuce; the solid, compact hearts are creamy-yellow, of very superior quality, sweet, mild, tender and crisp; outside leaves tinged russet. It is very early, hardy, long-standing, and an excellent "all-seasons" variety and fine for late fall crops in cold frames.....	10c.	25c.	65c.	2.00
New York, Henderson's. *(See page 29.)* The king of all summer Lettuces; immense heads, often 15 to 18 inches across, as solid as Cabbage; blanches beautifully; crisp, tender and delicious.....	10c.	25c.	60c.	1.75
Precocity. The earliest head Lettuce grown, heading up quickly; it is small, compact in growth, and of a delicate yellowish-green throughout; heads very solid; quality tender and sweet.....	10c.	25c.	65c.	2.00
Salamander Perfected, Henderson's. *(See page 28.)* Medium early and one of the best for summer use; remains long in head without running to seed and a great heat and drought resister; heads of good size, compact and tender; light green outside, white within.....	10c.	25c.	65c.	2.00
Tenderheart, Henderson's. *(See page 29.)* A new, large, early head Lettuce of superior quality and nearly all head.....	15c.	50c.	$1.50	
Tennis Ball, Black-Seeded. A hardy, extremely early, small, hard-heading variety. A favorite for growing in frames, hot-beds and greenhouses, as well as for early open-ground culture.....	5c.	15c.	40c.	1.25
Waldorf, Henderson's. A medium-sized variety, equally valuable for open ground or forcing; heads solid and tender with delicious creamy-white hearts; outer color clear, bright green.....	10c.	20c.	50c.	1.50
White Summer Cabbage. A large-heading, summer variety, good for the South.....	5c.	15c.	40c.	1.25
CURLED OR CUTTING VARIETIES. This type does not form compact heads, but large masses of curly, crisp leaves, which are practically everbearing as they keep growing after picking; the best of these are:				
Early Curled Simpson. Forms a compact mass of yellowish-green, curly leaves; earlier than head Lettuces; largely grown in cold frames and the open ground.	5c.	15c.	40c.	1.25
Black-Seeded Simpson. Very large loose heads of curly golden-yellow leaves; which are thin and tender. It stands summer heat splendidly, and is valued for frame culture.....	5c.	15c.	40c.	1.25
Grand Rapids. Beautifully crumpled and curled; tender and delicious; grows freely.....	5c.	15c.	40c.	1.25
COS, "CELERY" or "ROMAINE" VARIETIES. These form large, elongated, compact heads that blanch mild and crisp; esteemed for summer use.				
Express Cos, Henderson's. *(See page 28.)* Very early for a Cos, of dwarf, compact growth; requires no tying to blanch; quality fine.....	10c.	25c.	70c.	2.25
Paris White Cos. A popular old variety, growing to a large size, with long, conical, compact heads, blanching well when tied.....	5c.	15c.	40c.	1.25
Trianon Cos. Firm, large, conical heads, blanching snowy-white; crisp, tender and sweet; requires tying.....	10c.	20c.	50c.	1.50

WHITE VIENNA KOHL-RABI.



AMERICAN FLAG LEEK.

GOLDEN QUEEN LETTUCE.

TRIANON COS LETTUCE.

JENNY LIND MUSK MELON.

MILLER'S CREAM MUSK MELON.

COLE'S EARLY WATER MELON.

MUSHROOMS.

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
MARTYNIA. **Proboscidea.** Produces long seed pods, which, gathered half grown, are green and tender, and esteemed for pickling in vinegar	10c.	30c.	$1.00	$3.00
MELON, MUSK, or CANTALOUPE. *(1 oz. for 60 hills; 2 to 3 lbs. for acre.)*				
GREEN-FLESHED VARIETIES				
Early Hackensack, Henderson's. *(See page 30.)* One of the most popular, a reliable and bountiful yielder; large, handsome, early; flesh green, rich and sugary	10c.	15c.	35c.	1.00
Hackensack. About 10 days later than the above, but attains a very large size; round with flattened ends, thickly netted; productive; extra quality	5c.	10c.	30c.	90c.
Jenny Lind. *(Henderson's Superior Selection.)* Small, round-flat fruits, deeply ribbed; flesh yellowish-green and of unsurpassed flavor; very productive and bears for a long season	5c.	15c.	35c.	$1.00
Montreal Market. A very large "green nutmeg" type, almost round, heavily netted; thick, luscious flesh; late and especially adapted to cooler climates.	5c.	15c.	40c.	1.25
Netted Gem. A grand sort for general early use; very early, productive, uniform and finely netted; flesh rich green, deliciously sweet and melting	5c.	10c.	30c.	90c.
Newport, Henderson's. *(See page 30.)* A medium-sized, early and productive green-fleshed variety, remarkable for its aromatic flavor	10c.	15c.	35c.	$1.00
Nutmeg Improved. A popular old variety; skin deep green, finely netted; flesh greenish-yellow, rich and sugary	5c.	10c.	30c.	90c.
Rocky Ford. *(See page 30.)* A sweet and luscious green-fleshed Melon that has become world-famous for its captivating flavor. Our seed is grown from the best type by an expert Rocky Ford (Col.) grower	10c.	15c.	35c.	$1.00
RED OR SALMON-FLESHED VARIETIES.				
Banquet, Henderson's. A medium-sized, round, flattened, beautifully netted Melon; flesh dark, rich salmon and of the highest quality; granulated, sweet and melting	10c.	15c.	35c.	1.00
Carmes. Dark olive-green, deeply ribbed fruits with thick salmon-red flesh, ripening to the rind; texture and flavor delicious; vigorous and productive	10c.	15c.	40c.	1.25
Emerald Gem. No variety surpasses this for flavor; the thick salmon-colored flesh is granular, rich and delicious. It is exceedingly early, prolific and long-bearing; fruits small, smooth-skinned, deep emerald-green with light stripes	10c.	20c.	50c.	1.50
Miller's Cream, or Osage. Medium to large, slightly oval and handsomely netted; flesh rich salmon, deep, firm, sweet and melting	5c.	15c.	35c	1.00
Paul Rose. This splendid variety is a cross between "Netted Gem" and "Miller's Cream," combining the best qualities of both. It ripens an immense number of moderate-sized fruits; flesh salmon, deep, sweet and richly flavored; rind tough and thin; seed cavity small; healthy and robust	10c.	15c.	35c.	1.00
MELON, WATER. *(1 oz. for 30 hills; 4 to 5 lbs. in hills for an acre.)*				
Cuban Queen. Large oval melons; striped dark and light green; flesh red and of excellent quality; the best late sort	5c.	10c.	25c.	75c.
Cole's Early. *(See page 31.)* A delicious and productive variety succeeding in Northern States where melons never ripened before. The melons are seldom over 12 inches long by 9 inches in diameter, but make up for lack of size by bearing prolifically throughout the season. Flesh bright red and luscious, cool, sparkling and sweet	10c.	15c.	35c.	$1.00
"Citron." Small round fruits, for preserves only	5c.	10c.	25c.	75c.
Dixie. A large, oblong, dark striped Melon; a famous shipper	5c.	10c.	25c.	75c.
Florida Favorite. One of the earliest and best of the large oblong melons, attaining enormous size; succeeding further North than other large varieties; rind thin but hard, mottled light and dark green; flesh clear crimson almost to the rind; flavor sweet and melting	5c.	10c.	30c.	80c.
Ice Cream. (White-seeded.) A medium-sized, almost round Melon, succeeding well in the North. Skin light green, faintly mottled; flesh scarlet and solid.	5c.	10c.	25c.	75c.
Jones. A large, nearly round, dark green Melon; a fine shipper; flesh bright red, sweet and juicy	5c.	10c.	25c.	75c.
Kolb's Gem. A short, thick, very large Melon, dark green, marbled lighter; flesh red; quality fair. As a shipper it has hardly an equal	5c.	10c.	25c.	70c.
Mammoth Iron Clad. An old and popular variety; grows to an immense size, oblong, dark green with light markings; red flesh of fine quality	5c.	10c.	25c.	75c.
Mountain Sweet. An old favorite; oblong, dark green fruits, rind thin; flesh red, solid and sweet	5c.	10c.	25c.	75c.
Sweet Heart. A thick, oval Melon, light green, mottled with thin, tough rind, flesh light red, solid, of fine quality and flavor. It is early	5c.	10c.	25c.	80c.
Sweet Siberian, Henderson's. A Russian variety; splendid for Northern climates, ripening thoroughly even after cold weather. It is of oval shape, medium size, dark green, faintly mottled; thin, tough rind; flesh unusually deep orange-buff and very sweet, early and productive	10c.	15c.	30c.	90c.
MUSTARD. **Chinese.** Large, succulent leaves, pleasantly pungent	5c.	10c.	25c.	75c
White London. The leaves are generally used while quite young in salads and for garnishing. Successive sowings furnish a continuous supply		5c.	15c.	40c.
Giant Southern Curled. A favorite in the South, where it is sown in the fall for spring salad	5c.	10c.	25c.	75c.

MUSHROOM SPAWN. *(Our leaflet, "Mushroom Culture," free.)*

Delicious mushrooms may be grown by any one having a supply of fresh horse manure and a tight shed or cellar where a temperature of 50 to 60 degrees can be evenly maintained.

(Buyer pays transit on Mushroom Spawn. For free delivery in the U. S., add 10c. per lb.)

Per lb.	8 lbs.	100 lbs.
15c.	$1.00	$10.00

Henderson's Superior English. Frequent importations by us insure its being fresh and the "mycelium" alive. It comes in bricks weighing about 1¼ lbs. enough to plant a bed about 9 square feet

Boxes containing 2 lbs. 75c. per box; mail, 95c.

French. Much more concentrated than the English; the mushrooms are larger, very succulent and of delicate flavor

New Virgin Mushroom Spawn. *(Agaricus campestris.)* *(See page 31.)* Of vigorous and rapid growth, producing large, fine mushrooms of superior quality

Compressed Tablets. 20c. each, $2.00 doz. Delivered free in the U. S.

Complete List of VEGETABLE SEEDS.

PRICES Delivered free in the U. S. *(excepting otherwise noted.)*

	Pkt.	Oz.	¼ Lb.	Lb.
NASTURTIUM, or INDIAN CRESS. The seed pods, gathered green, are delicious pickled and used for seasoning like capers.				
Tall or Large. Climber, 10 ft. high, ornamental flowers, large seeds	5c.	15c.	50c.	$1.50
Dwarf. A trailer, requiring no support; smaller but more profuse	5c.	15c.	50c.	1.50
OKRA, or GUMBO. The pods sliced are esteemed for soups, stews, etc., and, whether used green or dried, must be gathered when young.				
White Velvet, Henderson's. Large, round, smooth pods; never ridged; prolific	5c.	10c.	25c.	70c.
Dwarf Prolific. Of dwarf, stocky growth, very early and prolific	5c.	10c.	20c.	65c.
Long Green. Long, slender, pale green pods, very tender	5c.	10c.	20c.	50c.
ONION. ☞Henderson's Onion seed is noted among critical Onion raisers for its superiority in quality, yield, weight, shape, trueness to type, uniformity, small necks, as well as for high germination; it is absolutely unsurpassed. *(1 oz. for 100 feet of drill; 5 to 6 lbs. in drills for an acre.)*				
Extra Early Flat Red. Remarkably early, of medium size, thriving in cool soils where others fail; a good keeper, shape uniform, round and flat, skin light red, flesh close grained, white and mild; an excellent variety for home gardens	5c.	20c.	45c.	$1.40
Wethersfield, Large Red. *(See page 33.)* Universally popular, both for market and home use; sure and heavy cropper; long keeper; grows to an immense size; of flattened form; skin purplish-red; flesh white, slightly ringed with pink. (5 lbs. and over at $1.30 lb.)	5c.	15c.	40c.	1.40
Australian Brown. Medium size, almost round, rich brownish-bronze skin, very solid, good quality, grand keeper. (5 lbs. and over at $1.15 lb.)	5c.	15c.	40c.	1.25
Yellow Globe Danvers. *(See page 33.)* A standard everywhere; yields an immense crop of handsome, uniform, large, flattened, globe-shaped onions; early and a good keeper; thin, brownish-yellow skin; flesh fine-grained, solid, white and mild. (5 lbs. and over at $1.65 lb.)	5c.	20c.	50c.	1.75
Round Yellow Danvers. Similar to above except being flatter. It matures very early, is a reliable and large cropper. (5 lbs. and over at $1.40 lb.)	5c.	15c.	45c.	1.50
Prizetaker. *(See page 32.)* One of the finest varieties for the American climate; grows to an immense size, 12 to 15 inches in circumference, often larger; of handsome globe shape, skin pale straw color, flesh sparkling white, of delicate and mild flavor; a phenomenal yielder, and a good keeper for fall and early winter use. (5 lbs. and over at $1.65 lb.)	10c.	20c.	50c.	1.75
White Portugal, or "Silver Skin." *(See page 32.)* An excellent and popular Onion for the family garden; of medium size, flat, symmetrical, very early, good keeper, skin and flesh white, fine-grained and unusually mild and delicate; also largely used for pickles when small. *Eastern-grown seed.* (5 lbs. and over at $2.15 lb.)	10c.	25c.	60c.	2.25
White Bunch. Of vigorous growth, producing large, showy, white onions, of fine, mild quality, especially adapted for using when young or bunching for sale. Not a good keeper	5c.	20c.	60c.	2.00
HENDERSON'S GLOBE ONIONS (Southport Globe Varieties.) *(See p. 34.)* **The handsomest and largest of the American onions, of almost perfect globe shape, heavy, solid and fine-grained, big yielders and splendid keepers.** ☞Our seed is superior Connecticut-grown from perfect specimens.☜				
Silver Globe, Henderson's. Silvery-white skin; flesh firm, white and mild. (5 lbs. and over at $3.15 lb.)	10c.	30c.	85c.	3.25
Golden Globe, Henderson's. Thin, pale yellow skin; flesh white and mild. (5 lbs. and over at $2.40 lb.)	10c.	25c.	75c.	2.50
Crimson Globe, Henderson's. Skin deep purplish-red; flesh white and solid. (5 lbs. and over at $2.15 lb.)	10c.	20c.	60c.	2.25
ITALIAN, BERMUDA AND PICKLING VARIETIES.				
Adriatic Barletta. Extremely early; small, pure white with silver skin, flesh mild but firm; unexcelled for pickling	10c.	20c.	60c.	1.80
Crystal Wax. Pure white skin, with faint green tinge; flesh white, crisp and mild	10c.	25c.	80c.	2.75
Bermuda, White. Flat in shape, grows very quickly, exceedingly mild in flavor	10c.	25c.	70c.	2.25
Bermuda, Red. Large, flat; light red-skinned onions of mild flavor	10c.	20c.	60c.	2.00
Giant White Garganus, or Silver King. White-skinned, white-fleshed onions, of flattened shape, growing to an immense size	10c.	20c.	60c.	1.75
Giant Roeca. Reddish-brown skin, large, globe-shaped; crisp, white, mild flesh	5c.	15c.	40c.	1.25
Mammoth Pompeii, or Red Garganus. Has produced onions weighing 4 to 5 lbs. each. Skin red; flesh nearly white. Very mild	10c.	20c.	50c.	1.50
Queen. A very early small, flat, white and mild pickle Onion	5c.	20c.	60c.	1.80

Buyer paying transit, or we will deliver free if 10c. per qt. or 50c. per pk. is added to the prices.

	Quart.	Peck.	Bush.
ONION SETS. All onions attain full size and maturity the same season from spring-sown seed, yet many people desire to plant out sets for earliest onions for the table or to use green or for bunching. *(The price per bushel is subject to change with the market; write for quotations.)*			
Red Onion Sets. Grown from our select strain of Red Wethersfield	25c.	$1.25	$4.00
Yellow Onion Sets. Grown from our select strain of Yellow Danvers	25c.	1.25	4.00
White Onion Sets. Grown from our select strain of White Portugal	30c.	1.40	4.50
Potato Onion Sets. Early and of rapid growth; excellent for pulling green	25c.	1.50	5.00
Top or Button Onion Sets	25c.	1.40	4.50
Shallots. The small bulb keeps for a year; esteemed for seasoning	25c.	1.50	5.00
Garlic Sets. Esteemed in cookery, 40c. lb.; by mail, 50c. lb.			

	Pkt.	Oz.	¼ Lb.	Lb.
PARSLEY. *(1 oz. for 150 ft. of drill.)* (FOR PLANTS, SEE PAGE 170.)				
Champion Moss Curled. Densely crimpled and curled, dark green leaves; beautiful for garnishing; a very select and productive stock	5c.	10c.	30c.	90c.
Fern-Leaved. Leaves as exquisitely cut and curled as a fern frond, of fine color, invaluable for garnishing	5c.	10c.	30c.	$1.00
Emerald, Henderson's. *(See page 35.)* Distinct, handsome bright green, finely cut and very curled moss-like leaves. Plant of dwarf habit, productive and unsurpassed for either private use or marketing	10c.	15c.	30c.	90c.
Extra Double Curled. A popular, fine, dwarf, beautifully curled sort	5c.	10c.	25c.	80c.
Plain. The leaves are not curled; plant very hardy	5c.	10c.	20c.	60c.
Hamburg, or Turnip-Rooted. The fleshy roots of this kind resemble small Parsnips and are esteemed for flavoring soups, stews, etc	5c.	10c.	25c.	70c.

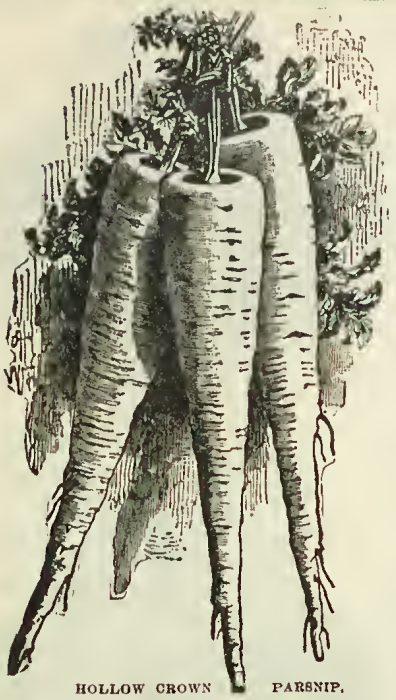
WETHERSFIELD RED ONION.

HENDERSON'S SOUTHPORT GLOBE ONIONS.

ONION SETS.

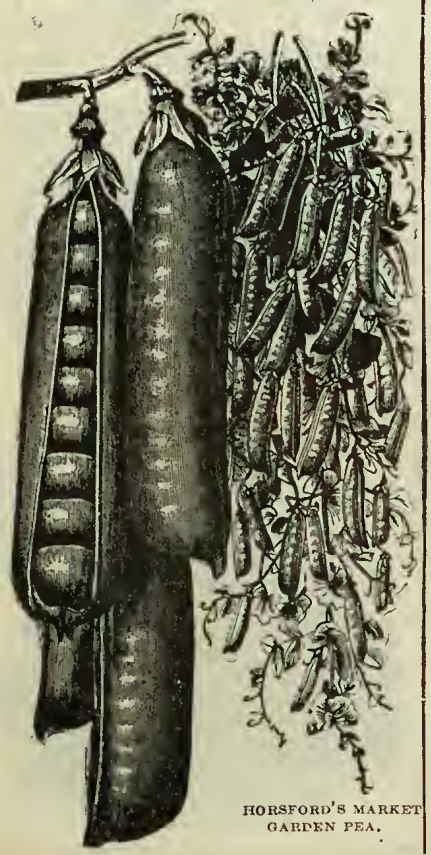
EMERALD PARSLEY.

Our new Leaflet, **How to Grow Onions for Home and Market,** including Transplanting, Combating Maggot, etc., **Free** to Customers if asked for.



HOLLOW CROWN PARSNIP.

FRENCH PEA (PETIT-POIS).



HORSFORD'S MARKET GARDEN PEA.

Complete List of VEGETABLE SEEDS.

PRICES Delivered free in the U. S. *(excepting otherwise noted.)*

	Pkt.	Oz.	¼ Lb.	Lb.
PARSNIP. *(1 oz. for 200 ft. of drill; 5 to 6 lbs. in drills for an acre.)*				
Hollow Crown, Henderson's. *(See page 35.)* Handsome, medium long, thick, clean, smooth-skinned white roots of uniform shape and size; quality superior, tender, sweet and delicious	5c.	10c.	20c.	55c.
Early Round. Top-shaped roots of small size, easily dug; fine flavor; especially adapted for the private garden; early	5c.	10c.	25c.	75c.

PEAS. *(1 quart to 100 feet of drill; 2 to 3 bushels for an acre.)*

*(Those prefixed * are wrinkled varieties; all others are smooth.)*

For free delivery in U. S. add to prices of Peas, 5c. per pt. or 10c. per qt.

	½ Pt.	Pt.	Qt.	Pk.	Bush.
DWARF EXTRA EARLY VARIETIES. Require no staking or brush.					
***American Wonder.** 10 to 12 inches. Extra early; of dwarf, compact growth, wrinkled; of the finest quality	10c.	20c.	35c.	$2.00	$7.00
***Little Gem.** 16 to 18 inches. A dwarf, green, wrinkled Pea; very prolific and of excellent flavor. A few days later than above	10c.	15c.	25c.	1.60	5.50
***Melting Marrow.** *(See page 38.)* A new dwarf early wrinkled Pea of robust growth, 15 to 18 inches high; an unusually liberal producer of large massive pods, containing 6 to 8 large green marrow peas of most delicious flavor	15c.	30c.	50c.	3.00	
***Nott's Excelsior.** *(See page 36.)* 14 inches. A superior dwarf, wrinkled early; ready for the table in about 45 days; vigorous constitution and wonderfully productive; quality extra fine	10c.	20c.	35c.	2.00	7.00
***Premium Gem.** 15 inches. A fine dwarf Pea of the "Little Gem" type, on which it is a great improvement	10c.	20c.	30c.	1.75	6.00
EXTRA EARLY VARIETIES OF MEDIUM HEIGHT.					
Alaska. 2 feet. A wonderfully early, smooth, blue Pea; vines slender; pods very dark green, about 3 inches long, well filled with small, smooth, blue-green peas. The earliness, uniformity in ripening and deep color render it a desirable market and canning Pea	10c.	15c.	25c.	1.30	4.50
Daniel O'Rourke Improved, or Philadelphia Extra Early. 3 feet. An old favorite extra early, round, smooth Pea	10c.	15c.	25c.	1.25	4.25
"First of All," Henderson's. *(See page 36.)* 2½ feet. An extra early, round, smooth white Pea, unequalled in earliness, uniformity in ripening and yield. The universally popular extra early Pea for both market and private gardens	10c.	20c.	30c.	1.50	4.75
***Prosperity, Henderson's.** 2½ feet. *(See page 36.)* The earliest long-podded, large wrinkled or "marrow" Pea grown; it produces enormous tender, sweet and luscious "marrow" peas in early June. Productive, healthy and vigorous grower	15c.	25c.	45c.	2.75	10.00
***Thomas Laxton.** *(See page 37.)* A new, first early wrinkled Pea, growing about 3 feet high, vigorous and hardy, long, square-ended pods filled with large, green, richly-flavored peas	15c.	25c.	40c.	2.75	9.50
SECOND OR MEDIUM EARLY VARIETIES.					
***Advancer.** *(See page 38.)* 2½ feet. A great favorite, and popularly known as the Dwarf Champion; green, wrinkled peas of fine flavor	10c.	20c.	30c.	1.50	5.00
***Abundance.** 3 feet. A deservedly popular variety, branching from the bottom and bearing abundantly roundish pods 3 to 3½ inches long, well filled with 6 to 8 large wrinkled peas of excellent quality	10c.	15c.	25c.	1.30	4.50
***Chelsea, Henderson's.** *(See page 39.)* 15 inches. A dwarf, compact-growing, wrinkled Pea, requiring no brushing; pods contain 8 to 10 good-sized peas of exquisite, rich, marrow-like flavor	10c.	20c.	30c.	1.85	7.00
***Everbearing.** 3 feet. A prolific and continuous-bearing Pea, giving it especial value for both summer and autumn use; pods 3 to 4 inches long, containing 6 to 8 large wrinkled peas, ½ inch in diameter	10c.	15c.	25c.	1.30	4.50
***Heroine.** *(See page 38.)* 2½ feet. A medium early green, wrinkled Pea of high merit; large pods containing 8 to 10 immense, luscious, marrow peas, of rich flavor; very prolific	10c.	20c.	30c.	1.75	6.00
***Horsford's Market Garden.** 2 feet. A grand wrinkled Pea, noted for its uniform growth and prodigious yield. The pods, though of medium size, are packed with peas of sweet flavor	10c.	15c.	25c.	1.30	4.50
Petit-Pois, or "French Pea." 3 to 4 feet. The real "*French Peas*," as imported. The long, slim pods contain 8 to 10 small peas, of tender, delicate quality; vines vigorous; medium early and prolific	10c.	20c.	30c.	1.75	6.00
***Shropshire Hero.** 3 feet. A robust grower, producing abundantly long, handsome pods, well filled with large, wrinkled peas of exquisite flavor	10c.	15c.	25c.	1.60	5.50
MAIN CROP OR LATER VARIETIES.					
***American Champion, Henderson's.** 4½ feet. A grand, large-podded, wrinkled Pea, each pod containing from 9 to 12 immense peas; the largest of all varieties, while the quality is superlatively fine, tender, rich and sweet; very productive	10c.	20c.	35c.	2.25	8.00
***Champion of England.** *(See page 39.)* 5 feet. A superior selection of this well-known favorite, noted for the rich, marrow-like quality of its immense, wrinkled peas	10c.	15c.	25c.	1.40	5.00
***Juno.** *(See page 39.)* 2 feet. A dwarf main crop, green, wrinkled, marrow Pea of superb flavor and vigorous constitution; remarkably prolific	10c.	20c.	30c.	1.75	6.00
***Reliance.** 5 feet. A new and superior main crop, wrinkled, "marrow" Pea of most superb flavor and tenderness; a hardy, healthy grower, not affected by mildew, and a profuse bearer of immense peas.	10c.	20c.	30c.	1.60	5.50
***Stratagem.** 2 feet. A dwarf blue, wrinkled Pea; a heavy cropper, producing large pods well filled with large "marrow" peas of excellent flavor	10c.	20c.	35c.	2.25	8.50
***Telephone.** *(See page 39.)* 4½ feet. Strong-growing, exceedingly productive pods of largest size, containing 6 to 7 large, wrinkled marrow peas of rich, sugary flavor	10c.	20c.	30c.	2.00	7.50
***Victory, Henderson's.** 3 feet. A grand main crop, wrinkled Pea of strong branching growth, healthy and free from mildew and very productive; the pod is handsome, large and compactly filled with from 8 to 10 large, attractively colored peas of delicious flavor	10c.	20c.	30c	2.00	7.00
Black-Eyed Marrowfat. 5½ feet. An old favorite, prolific market Pea.		10c.	20c.	1.00	3.25
White Marrowfat. 5½ feet. Similar to above, but of better quality		10c.	20c.	1.00	3.25

Peas, Beans and Corn we do not deliver free, but will do so if 5c. per pt. or 10c. per qt. is added to the prices.

Complete List of VEGETABLE SEEDS.

	PRICES *For free delivery of Peas in the U. S. add to prices, 5c. pt., 10c. qt.*			
	½ Pt.	Pint.	Quart.	Peck
PEAS, SUGAR or EDIBLE PODDED. The pods are cooked like String Beans; if used when about half grown they are deliciously tender and sweet.				
Melting Sugar, Henderson's. 5 feet. The "Mammoth" variety producing abundantly immense brittle pods that "snap" without string; very sweet and tender	15c.	25c.	40c.	$2.50

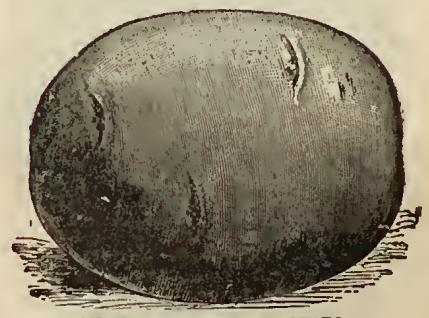
For **FIELD PEAS and COW PEAS,** *see Farm Seeds, pages 65 and 67.*

	Delivered free in U. S., excepting otherwise noted.			
	Pkt.	Oz.	¼ Lb.	Lb.
PEPPER. (FOR PLANTS, SEE PAGE 170.)				
Cardinal. Sweet, thick-fleshed, glossy, bright red, slim, horn-shaped pods, 5 to 6 inches long by 1 inch broad at top, slightly curved	5c.	40c.	$1.25	
Chinese Giant. (*See page 35.*) The best, mildest, and largest red Pepper; very early and productive of uniformly giant fruits, averaging 4 inches in length and breadth; very meaty, having but few seeds, and excellent for eating sliced when green, and for stuffing	10c.	60c.	1.75	$6.00
County Fair, Henderson's. A handsome, medium-sized, sweet, mild and meaty horn-shaped Pepper; enormously productive; flesh very thick	10c.	30c.	1.00	
Golden Dawn. Similar to the popular "*Bell, or Bull Nose,*" excepting being of golden-yellow color and of very sweet and delicate flavor	5c.	25c.	75c.	2.50
Large Bell, or Bull Nose. A large, early, bright red variety of mild flavor; a favorite for pickling and "mangoes" when green	5c.	25c.	75c.	2.50
Long Red Cayenne. A late variety. Small, bright scarlet, cone-shaped, pungent pods, as much used for pickling when green as when ripe	5c.	25c.	75c.	2.50
Red Cherry. Small round, scarlet, cherry-like fruits	5c.	25c.	75c.	
Red Chili. Small bright red peppers, very hot and pungent, and generally used for making "Pepper Sauce"; very prolific	5c.	25c.	75c.	
Red Cluster. Dwarf, compact plants, often bearing 1,000 peppers. Small, thin pods borne upright in clusters; red and pungent	10c.	30c.	$1.00	
Ruby King. (*See page 35.*) The most popular large-fruited Pepper; a prolific bearer of ruby-red pods, 5 to 6 inches long by 3 to 4 inches in diameter; flesh exceedingly thick, sweet and so mild that it is often eaten sliced as salad; splendid for stuffing, etc.	10c.	30c.	1.00	3.00
Sweet Mountain, or Mammoth. Nearly the same as the "Bull Nose," though usually larger in size and of deeper shape; of very mild flavor; fine for "mangoes"	5c.	25c.	75c.	2.50

RUBY KING PEPPER.

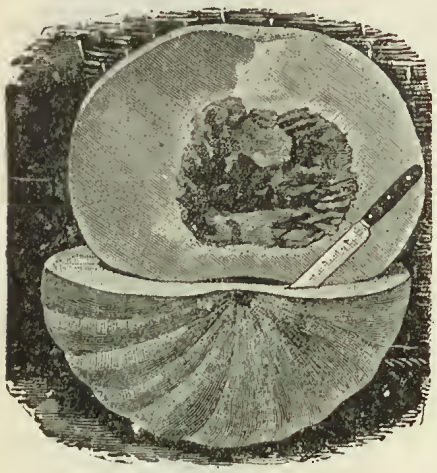
	PRICES *Including barrels, cartage and delivery to transportation companies in N. Y. City. Purchaser pays freight or express charges.*		
	Peck.	Bush.	Bbl. of 165 Lbs
POTATOES. **Superior Northern-grown, especially for Seed.** (*1 peck will plant about 125 hills; 10 to 12 bushels per acre, in drills 3 feet apart.*)			
Purchaser pays freight or express charges and assumes risk from freezing or heating. The barrel is 165 lbs. net weight. Prices subject to change without notice.			
EARLY VARIETIES.			
Bovee, Henderson's. (*See page 40.*) The earliest of all varieties; above medium size, very smooth, uniform and perfect in shape, with shallow eyes; skin light straw color; flesh white, dry and floury and of superb quality; a big yielder and a healthy grower	75c.	$2.50	$5.00
Beauty of Hebron. A popular early sort and one of the best; red and white skin and pure white flesh; quality excellent; productive and a good keeper	70c.	2.25	4.50
Clark's No. 1. Rose-colored; a good yielder, of fine table quality; a leading potato for early market. It resembles the Early Rose in color and shape	70c.	2.25	4.50
Early Ohio. Extra early, maturing about two weeks before the Early Rose; almost round; flesh solid, cooks dry and mealy. Largely grown in the South for shipping to Northern markets	70c.	2.25	4.75
Early Norther. A splendid, extra early; earlier than Early Rose, which it resembles, and exceedingly prolific; eyes few and shallow; unexcelled cooking qualities, dry and floury	70c.	2.25	4.50
Early Puritan, Henderson's. A distinct and valuable early variety; both skin and flesh white; quality superb, dry and floury	70c.	2.25	4.75
Early Rose. The popular standard early; noted for earliness, productiveness and fine quality	70c.	2.25	4.50
Rochester Rose. A seedling of Early Rose, which it resembles, but is an improvement over it; averages larger, heavier yielder, but not quite so early	70c.	2.25	4.50
Queen. A grand, early Potato, resembling Beauty of Hebron in color, shape and size, but is much earlier and a heavy cropper	70c.	2.25	4.50
MAIN CROP VARIETIES.			
Cambridge Russet. A handsome, main crop variety; a healthy, strong grower; skin russet colored, heavily netted; cooking qualities superb	70c.	2.25	4.50
Carman No. 3. Enormously prolific, averaging nearly a pound apiece; very uniform in shape, white skinned, few and shallow eyes; flesh snow-white and of exceptionally fine cooking qualities	70c.	2.25	4.50
Improved Green Mountain. A heavy-cropping, medium-season variety of fine quality, free from blight and rot; good keeper; skin smooth and white; shape, roundish-flat; eyes few and shallow	70c.	2.25	4.50
Late Puritan, Henderson's. A handsome, large, white-skinned Potato, and one of the best lates grown; heavy yielder, good keeper; cooking qualities superior	70c.	2.25	4.75
Sir Walter Raleigh, Henderson's. (*See page 41.*) A grand, main crop Potato; shape very uniform, large and oval; flesh fine grained, snow-white, cooking dry and floury; splendid keeper	75c.	2.25	4.75
Uncle Sam, Henderson's. (*See page 41.*) One of the handsomest Potatoes grown; luxuriant, healthy grower, outyielding all other varieties; shape and size wonderfully uniform; a superior keeper, quality extra	75c.	2.25	4.75
SWEET POTATO PLANTS. (*See page 170.*)			

BOVEE POTATOES (AS THEY GROW IN THE HILL).



SIR WALTER RALEIGH POTATO.

UNCLE SAM POTATO.



CALHOUN PUMPKIN.

EARLY ROUND DARK RED RADISH.

FRENCH BREAKFAST RADISH.

WHITE SUMMER TURNIP RADISH.

Complete List of VEGETABLE SEEDS.

PRICES Delivered free in the U. S. (excepting otherwise noted.)

	Pkt.	Oz.	¼ Lb.	Lb.
PUMPKIN. *(1 oz. for 30 to 50 hills.)*				
Calhoun, Henderson's. A good-sized, almost round Pumpkin, with creamy-brown skin; flesh deep salmon-yellow, wonderfully thick, fine grained, and of the finest quality for rich-colored pies	5c.	10c.	35c.	$1.00
Cheese. The most popular for pies and table use; large, flat-round; creamy-yellow skin; thick, orange flesh of fine quality; a splendid keeper	5c.	10c.	20c.	60c
Connecticut Field. A productive, large, orange-colored, field Pumpkin, usually grown for stock feeding, but it also makes good pies	5c.	10c.	15c.	40c.
Jumbo, or "King of the Mammoths." This strain produces the "biggest pumpkins" grown, sometimes measuring 6 feet in circumference and weighing 200 to 250 lbs.; outside color, deep orange-yellow; flesh very thick, fine grained, tender and of bright yellow color, and of excellent quality for pies and other uses	10c.	20c.	50c.	$1.50
Large or "Mammoth" Tours. An old, well-known variety, productive and growing to a large size, often weighing 100 lbs	5c.	10c.	30c.	80c.
Sugar. A handsome and productive small Pumpkin, 10 to 12 inches in diameter; round-flattened, skin orange, flesh deep yellow, fine grained and very sweet	5c.	10c.	25c.	70c.
Winter Luxury. A superior pie Pumpkin, small, but enormously productive and an excellent keeper; shape rounding-oblong, about 10 inches in diameter; color, golden-russet finely netted; flesh deep golden, sweet and tender	10c.	15c.	35c.	$1.00
RADISH. *(1 oz. for 100 feet of drill; 9 to 10 lbs. in drills for an acre.)*				
EARLY ROUND OR TURNIP-SHAPED VARIETIES.				
Early Scarlet Turnip. The popular standard; of medium size, bright scarlet color, rapid grower and of mild flavor	5c.	10c.	20c.	60c.
Early Giant Crimson Turnip. *(See page 42.)* Double the size of the ordinary early turnip-shaped Radishes, this one often measuring 6 to 7 inches in circumference, remaining solid, firm, tender; white and of mild flavor; the shape varies between round and oval; adapted for either open ground or forcing	10c.	20c.	50c.	$1.50
Early White Turnip. Round, of small size; white skin and flesh waxy, mild and crisp	5c.	10c.	20c.	60c.
Rose Turnip, Henderson's. *(See page 42.)* Very early, maturing in 23 days; skin of attractive rose color, flesh sparkling white	10c.	15c.	30c.	80c.
Early White Tipped Scarlet Turnip. *(See page 42.)* Round, bright scarlet, with attractive white tip; matures in 25 days	5c.	15c.	25c.	65c.
Early Round Dark Red. *(See page 42.)* Handsome, rich, dark red; medium and uniform in size; remains fit to use for a long time	5c.	15c.	25c.	65c.
Rapid Forcing. Small, round, bright scarlet, with white tip; grows quickly and grand for forcing; tops very small	5c.	10c.	25c.	70c.
Red Forcing. Extra early, maturing in 21 days; round, bright red root, with small tops; very mild	5c.	10c.	25c.	70c.
Scarlet Globe. Very early; a little longer than round; small top; color, brilliant deep scarlet, holding long after pulling	5c.	10c.	25c.	70c.
Speckled Beauty, or Improved Triumph. Attractive color, white splashed with scarlet; globe-shaped; very early, maturing in about 21 days; crisp and tender; very small tops	10c.	15c.	35c.	$1.00
EARLY OLIVE AND OVAL-SHAPED VARIETIES.				
French Breakfast. A favorite, oval-shaped, bright scarlet Radish, with white tip; fine for either open ground or forcing	5c.	10c.	20c.	60c.
Red Rocket, Henderson's. *(See page 42.)* A long, oval-shaped, bright scarlet Radish, mild, sparkling white flesh; very small tops	10c.	15c.	30c.	90c.
White Rocket, Henderson's. *(See page 42.)* Long, oval shaped; pure waxy-white skin and flesh; mild flavor; very small tops	10c.	15c.	30c.	90c.
White-Tipped Rocket, Henderson's. *(See page 42.)* Long, oval shaped; brilliant scarlet, with white tip; mild; very small tops	10c.	15c.	30c.	90c.
Scarlet, Olive Shaped. An old favorite, half-long, oval-shaped variety, maturing in 25 days; bright scarlet; flesh white, crisp and mild	5c.	10c.	25c.	70c.
White, Olive Shaped. Similar to the above in shape, size and maturity, excepting the skin is pure white	5c.	10c.	25c.	70c.
Yellow, Oval Shaped. A second early; oval, but tapering at the base; skin golden-yellow; remains tender and mild for a long time	5c.	10c.	25c.	70c.
EARLY LONG VARIETIES.				
Long Scarlet Short Top. The standard; bright scarlet with white mild flesh; grows 6 inches in length; matures in about 25 days	5c.	10c.	20c.	60c.
Long Brightest Scarlet. Vivid scarlet, tipped with white; early, maturing in 25 days; always of mild flavor	5c.	10c.	20c.	60c.
Wood's Early Frame. An improved shorter and early selection from *"Long Scarlet Short Top,"* maturing a few days sooner; a favorite for frame culture	5c.	10c.	25c.	70c.
Long White Vienna, or Lady Finger. Of attractive, tapering shape, about 3 inches long, pure white, mild and tender; matures in about 25 days	5c.	10c.	20c.	60c.
SUMMER AND AUTUMN VARIETIES. These attain a larger size than the preceding sections, requiring a longer time to form, usually from 6 to 8 weeks' time.				
Giant White Stuttgart. A large, white, turnip-shaped summer Radish, measuring 3 to 4 inches in diameter when fully grown, in 6 to 8 weeks' time, though it is usually pulled earlier. Very tender and mild	5c.	10c.	20c.	60c.
White Summer Turnip. A flat-round, early summer Radish, 2 inches or more in diameter; skin and flesh white and tender; ready to use in 30 to 40 days	5c.	10c.	25c.	70c.
Yellow Summer Turnip. A good-sized, round summer Radish; best used before 2 inches in diameter, when the quality is solid and fine; outer color, bronzy-yellow	5c.	10c.	20c.	60c.

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
RADISH—SUMMER AND AUTUMN VARIETIES—*Continued.*				
Chartier. A summer Radish, long, large and handsome; top crimson fading to white at tip; flesh white and delicious, remaining long in good condition..	5c.	10c.	20c.	60c.
White Strasburg. An early summer Radish, 4 to 5 inches long and tapering; flesh and skin white, solid and fine	5c.	10c.	20c.	60c.
Sandwich, Henderson's. The finest medium early summer Radish; medium long and heavy; skin and flesh snow-white; flavor delicate and mild	10c.	15c.	35c.	$1.00
WINTER VARIETIES. The flesh is so firm and compact in these that they will keep almost all winter, if stored in a dry cellar; they require 2 to 3 months to mature.				
Celestial, or White Chinese. An extra fine, large, white Radish, often growing a foot in length by 4 to 5 inches in diameter; flesh firm, mild and crisp	10c.	15c.	35c.	1.00
California Mammoth White. A favorite, large white winter Radish, growing 6 to 8 inches long and from 2 to 2½ inches in diameter; flesh white and mild.	5c.	10c.	25c.	70c.
Rose China Winter. A distinct cylindrical variety 4 to 5 inches long by 2 inches in diameter; skin rosy-red; flesh white and firm; good keeper	5c.	10c.	25c.	70c.
Long Black Spanish. A leading winter variety, one of the best keepers. Roots cylindrical, 7 to 10 inches long; skin blackish-brown; firm white flesh..	5c.	10c.	20c.	60c.
Half Long Black Spanish. Differing from the above in shorter, stockier growth; flesh white, compact and the mildest flavored of this type; good keeper	5c.	10c.	30c.	$1.00
RHUBARB, or PIE PLANT. (*For roots, see page 170.*)				
Spring-sown seed produces plants of good size to pull from the following spring; planting "roots" saves one year.				
St. Martin's. A large, red-stalked, compact-growing, immensely productive variety and the earliest; quality unusually juicy, rich and spicy	10c.	30c.	$1.00	
Champagne. Small stalks of very superior quality; rich red color	10c.	25c.	75c.	
Victoria. A very large, thick, red-stalked late variety of fine quality	5c.	20c.	50c.	1.50
SALSIFY, or OYSTER PLANT. *1 oz. to 75 feet of drill.*				
Long White French. One of the most nutritious and delicious of vegetables.	5c.	10c.	30c.	1.00
Mammoth Sandwich Island. (*See page 43.*) Produces roots nearly double in size and weight of the old variety and of superior quality and delicious flavor	10c.	20c.	40c.	1.25
SCORZONERA, or BLACK OYSTER PLANT. Analysis shows this root to be the most nutritious vegetable grown; although the skin is black the flesh is white, and properly cooked is most delicious	10c.	25c.	75c.	2.50
SEA KALE. The blanched leaf stalks are eaten boiled as Asparagus, having a fine, agreeable flavor. From seed they will be fit to cut the third year, continuing to bear for 8 or 10 years. The roots may be forced in a warm cellar for a winter supply.	10c.	30c.	90c.	3.00
SORREL. Broad-Leaved French. The best of the Garden Sorrels; large, pale green leaves of mild, acid flavor; esteemed as salad, cooked as "greens," etc.	5c.	15c.	35c.	1.00
SPINACH. (*1 oz. for 100 ft. of drill; 10 to 12 lbs. in drills for an acre.*) (*Varieties prefixed * may be sown in the fall for spring crop.*)				
Round-Leaved. A well-known sort, with thick, round, succulent leaves	5c.	10c.	15c.	35c.
***Thick-Leaved, Henderson's.** Produces large, thick, bright green crumpled leaves of fine quality; very slow in running to seed; one of the best market sorts.	5c.	10c.	15c.	40c.
Long Season, Henderson's. (*See page 43.*)	10c.	15c.	30c.	70c.
Norfolk, Savoy-Leaved. Large, fleshy, dark green leaves, closely crumpled..	5c.	10c.	15c.	35c.
Long-Standing. An excellent compact variety; thick, fleshy, dark green leaves; grows slowly but remains a long time fit to use before going to seed..	5c.	10c.	15c.	35c.
***Viroflay, Large Round-Leaved.** A large, very hardy variety	5c.	10c.	15c.	35c.
***Hardy Winter, Henderson's.** A new and superior Spinach, either sown in spring for early summer use or fall sown for winter use, being very slow to run to seed and very hardy; plant compact-growing, with short-stemmed, thick and fleshy rich green leaves	5c.	10c.	15c.	40c.
Victoria. Very heavy, broad, deep green leaves; almost as crumpled as a Savoy Cabbage, of fine, succulent quality; it stands in prime condition long after other varieties have bolted to seed, rendering it especially valuable for spring sowing and summer use	5c.	10c.	15c.	40c.
New Zealand. Produces leaves in abundance throughout the summer; may be raised in heat and transplanted three feet apart each way into good soil..	5c.	10c.	30c.	$1.00
SQUASH. SUMMER VARIETIES. (*Bush varieties, 1 oz. for 50 hills; 5 to 6 lbs. per acre. Running varieties, 3 to 4 lbs. in hills per acre.*)				
Yellow Bush Summer Crookneck. A bush variety, early and prolific; surface deep yellow, densely warted; quality and flavor good	5c.	10c.	25c.	80c.
Mammoth Bush Summer Crookneck. (*See page 43.*) Of healthy, compact, bushy growth, bearing very large golden warted squashes, often 1½ to 2 feet long and weighing 5 to 6 lbs. each; early and productive and of fine quality	10c.	15c.	35c.	$1.00
White Bush Scalloped. The white "Pattypan" or "Cymling"; creamy-white skin; fine quality, free cropper	5c.	10c.	25c.	75c.
Long Island White Bush. (*See page 43.*) An improved selection of the above; squashes larger, about 9 inches in diameter, and much deeper, containing nearly twice the amount of flesh; ridges and scalloped edge much less prominent; early and productive	10c.	15c.	35c.	$1.00
Golden Custard, Henderson's. A mammoth golden, scalloped bush Squash, often 1 foot in diameter; wonderfully productive and of extra quality	10c.	15c.	35c.	90c.
Vegetable Marrow. A favorite English variety, bearing freely oblong, dull yellow fruits 10 to 15 inches in length by 4 to 5 inches in diameter; flesh, before being quite ripe, tender, marrowy and delicious	10c.	15c.	35c.	$1.10

HALF LONG BLACK SPANISH RADISH.

ST. MARTIN'S RHUBARB.

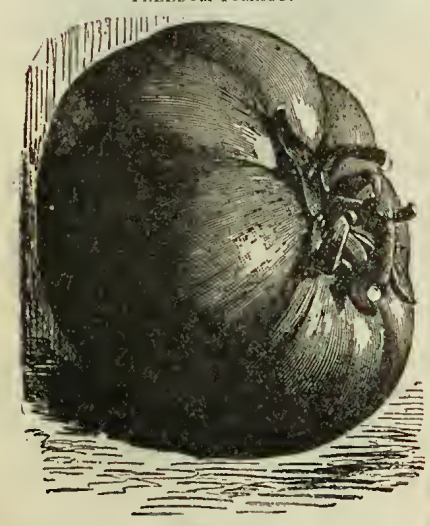
THICK-LEAVED SPINACH.

MAMMOTH SUMMER CROOKNECK SQUASH.

Our New Leaflet. **HOW TO GROW PUMPKINS AND SQUASH,** including Winter Keeping, Combating the Borer, etc., **FREE** to Customers if asked for.

EARLY PROLIFIC MARROW SQUASH.

FREEDOM TOMATO.



PONDEROSA TOMATO.

Complete List of VEGETABLE SEEDS.

PRICES Delivered free in the U. S. (excepting otherwise noted.)

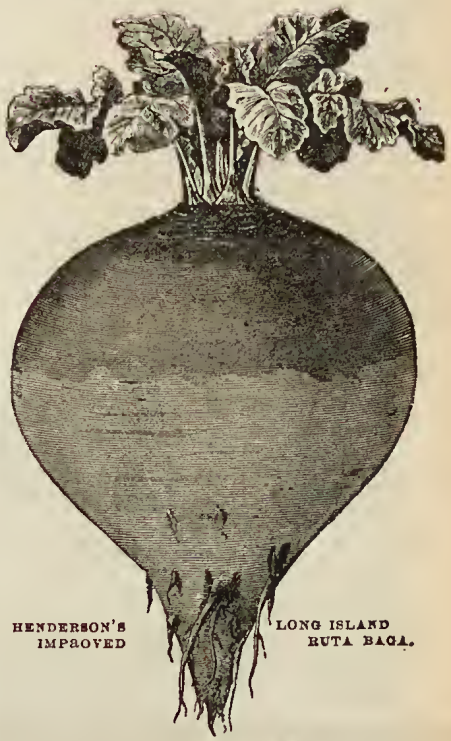
	Pkt.	Oz.	¼ Lb.	Lb.
SQUASH, AUTUMN AND WINTER VARIETIES.				
Boston Marrow. A popular second early Squash for autumn use; skin thin, reddish-yellow; flesh dry, fine grained and delicious	5c.	10c.	25c.	75c.
Delicious (Gregory). (*See page 44.*) This is the result of years of selection, primarily for quality. The introducer claims that it excels any in flavor, which we fully endorse after a table test	10c.	20c.	50c.	$1.50
Early Prolific Marrow. Similar to but an improvement over "*Boston Marrow*"; earlier, more productive; exterior color, deep orange-red; flesh deep, fine grained, dry and sweet. A good keeper	5c.	10c.	25c.	80c.
Delicata, Henderson's. (*See page 44.*) The earliest of any vine Squash; small, but exceedingly prolific and of surpassingly rich flavor, dry and sweet; splendid for both summer and winter	10c.	15c.	35c.	$1.00
Essex Hybrid. One of the best for fall and winter use; a good keeper, of good size, bright orange; flesh thick, dry and most delicious	5c.	10c.	25c.	80c.
Heart o' Gold, Henderson's. (*See page 44.*) Strong-growing, healthy vine; bountiful yielder; large, orange-red fruits, averaging 25 to 35 lbs. each; deep, solid, fine-grained, golden-red flesh, dry and sweet	10c.	20c.	50c.	$1.50
Hubbard. (*See page 44.*) An old favorite, still retaining its place as one of the best winter Squashes; vines luxuriant, healthy and very productive; fruits dark, bluish-green, 10 to 25 lbs. each; flesh rich yellow, always richly flavored, sweet and dry, whether boiled, steamed or baked; good keeper	5c.	10c.	30c.	90c.
Large Warted Hubbard. A new strain of larger size, increased productiveness, and a hard, green, warty shell, rendering it the best keeper of all	10c.	15c.	35c.	$1.00
Golden Hubbard. Similar to Hubbard in growth, form, size and productiveness; skin is of a rich golden-red and heavily warted, and of extra fine quality	10c.	15c.	35c.	1.00
Mammoth Chili. The largest of all Squashes, often weighing 200 lbs. or over; flesh rich and fine flavored	10c.	20c.	60c.	1.75
SWISS CHARD. This is a variety of Beet, grown for its leaves, which, boiled, form delicious "greens"; the midribs are esteemed when cooked and served like Asparagus.	5c.	10c.	20c.	60c.
TOMATO. (*1 oz. for 1,500 plants; ¼ lb. for an acre.*) (FOR PLANTS, SEE PAGE 170.)				
Acme. An old, well-known, early variety, medium in size, smooth, solid and prolific; color, purplish-pink	5c.	25c.	75c.	$2.50
Beauty. Early, prolific; medium sized, smooth and solid; color, purplish-red; fruits until late in the season; the best of the "purple" varieties	5c.	25c.	80c.	2.75
Crimson Cushion, Henderson's. (*See page 47.*) Of immense size, 1 to 2 lbs. each; smooth, almost seedless and solid as beefsteak; a prodigious and continuous bearer until frost; color, rich crimson-scarlet; quality meaty and superb, either sliced or cooked	10c.	60c.	$2.00	
Dwarf Champion. Of dwarf, stiff, upright growth, scarcely needing support; early and prolific; smooth, medium-sized fruits of pinkish-purple color	10c.	30c.	85c.	2.75
Earliana. (*See page 45.*) The largest extremely early scarlet Tomato; size medium to large; of uniform shape, a thick, flat-round; solid, of handsome appearance; quality excellent; very prolific for such an early variety; of great value both to the private and market gardener where early tomatoes are an object	10c.	40c.	$1.25	4.00
Early Ruby, Henderson's. One of the earliest tomatoes; good and uniform size and shape; solid and of excellent quality; color, rich red; big yielder.	10c.	30c.	1.00	3.00
Favorite. A large, handsome and uniform-shaped Tomato; solid, smooth and bright scarlet; ripens evenly	5c.	25c.	75c.	2.50
Freedom. (*See page 46.*) The best extra early; beautiful, solid fruit, large, smooth, round and of brilliant scarlet; flesh solid with but few seeds; flavor mild and free from acidity; early, prolific and continuous bearer. For culture under glass it is unexcelled	10c.	40c.	$1.25	4.00
Golden Sunrise, Henderson's. Large, smooth fruits, of a beautiful golden color; quality excellent; attractive for slicing and mixing with sliced red sorts.	10c.	30c.	1.00	3.00
Honor Bright. Very distinct; fruits solid, nearly round, of medium size; ripening from the centre out, while the surface color changes from white to yellow, pink, then brilliant scarlet; rather late but prolific; good shipper	10c.	30c.	80c.	2.75
Magnus. A handsome, late Tomato, for main crop; large, deep, solid and heavy fruits of purplish-red color; borne in clusters, very productive; plant vigorous.	10c.	30c.	80c.	2.75
Mikado. A medium early, very large, fruiting variety; solid, smooth and unusually perfect in form; plant vigorous, growing "potato" leaved	5c.	25c.	80c.	2.75
Peach. Very distinct, resembling a peach in size, shape and color; orange-rose with a peach-like surface bloom; good for salads	10c.	25c.	75c.	2.50
Perfection. Almost round fruits; smooth, tough skin of brilliant scarlet; ripens thoroughly; solid and of rich flavor; attractive for market	5c.	25c.	75c.	2.50
Ponderosa, Henderson's. (*See page 46.*) Not only the largest-fruited Tomato grown, frequently weighing 2 to 4 pounds each, but the handsomest and finest in quality; almost as solid as beefsteak, nearly seedless, with firm meaty, rich red flesh; unequalled and delicious either sliced cooked or canned; a healthy, luxuriant grower, prodigious and continuous yielder from early in the season until frost. A favorite from Maine to California	10c.	60c.	$2.00	
Stone. Very handsome, large, almost round, scarlet fruits, very solid and of fine quality; firm and meaty for slicing, and one of the best for cooking and canning; very prolific	5c.	25c.	75c.	2.50
Tenderloin, Henderson's. (*See page 9.*) This new Tomato is "Par Excellence" for slicing, being wonderfully solid and meaty, containing very few seeds, and possessing a most agreeable, appetizing flavor. It is one of the earliest of the large fruiting varieties, bearing freely and continuously until frost; fruits large, heavy, smooth, ripening uniformly all over and through; color, a rich crimson. 3 pkts. for 50c	20c.			
Trophy. Extra selected; our superior selection from perfect specimens of this old favorite is free from the corrugations of the old strains	10c.	30c.	80c.	2.75
SMALL FRUITING VARIETIES. Esteemed for preserves, marmalade, etc.				
Red Cherry. Bears clusters of bright red fruits, the size of a cherry; prolific	5c.	25c.	80c.	2.75
Red Pear-Shaped. Bright red fruits, 2 inches in diameter; pear-shaped neck.	5c.	25c.	80c.	2.75
Yellow Plum. Round, yellow fruits, 2 inches in diameter	5c.	25c.	80c.	2.75
Strawberry, Winter Cherry or "Husk" Tomato. Low, spreading plants, bearing yellow fruits ½ inch in diameter, surrounded by a husk; for preserving.	5c.	25c.	80c.	2.75

Our new Leaflet, **How to Grow Tomatoes in Garden, Field and Greenhouse** Including method of raising the Big Fellows **Free** to customers if asked for.

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
TURNIP. *(1 oz. for 150 ft. of drill; 1 to 2 lbs. in drills for an acre.)*				
WHITE-FLESHED VARIETIES.				
Early White Flat Dutch. A standard early, white, flat Turnip; an excellent garden variety; flesh white and mild	5c.	10c.	20c.	50c.
Early Purple Top Milan. The earliest Turnip in cultivation; medium-sized, flat, smooth; white flesh and skin, with purple top	5c.	10c.	20c.	60c.
Early White Milan. *(See page 47.)* Similar in sbape and size to the above, equally early; surface smooth and pure white; flesh white, tender, fine grained and of fine table quality	10c.	15c.	35c.	$1.00
Early Red Top Strap Leaf. A popular variety of quick growth; round-flat, 4 to 5 inches in diameter; flesb wbite and of excellent quality	5c.	10c.	20c.	50c.
Early White Strap Leaf. Differs from the above only in being pure white	5c.	10c.	20c.	50c.
Parisian Half-Long White. *(See page 47)*	10c.	20c	60c.	$1.50
Purple Top White Globe. *(See page 47.)* An early, large, globe-shaped variety; white flesh, fine grained, tender and sweet; a fine table turnip and one of the best market sorts	5c.	15c.	30c.	75c.
White Egg. An oval or egg-shaped variety, with smooth, thin, wbite skin and snowy-white flesh; firm, mild and sweet	5c.	10c.	20c.	60c.
Snowball. *(See page 47.)* An early, medium-sized, smooth, round Turnip; pure white skin and flesh; quality crisp, tender and sweet	5c.	10c.	25c.	70c.
Long White, or Cowhorn. A long, white-fleshed Turnip, growing half above ground; although large, it is of fine quality	5c.	10c.	20c.	60c.
YELLOW-FLESHED VARIETIES.				
Golden Ball, or Orange Jelly. Medium size, globe-shaped bulbs; very early; flesh golden-yellow, of fine texture and sweet	5c.	10c.	20c.	60c.
Yellow Stone. A round, flattened, yellow-fleshed Turnip; popular for both table use and stock feeding	5c.	10c.	20c.	50c.
Yellow Globe. A yellow-fleshed, globe-shaped variety, of large size; a splendid winter keeper; excellent for both table and stock	5c.	10c.	20c.	50c.
Purple Top Yellow Aberdeen. A large, globe-shaped Turnip, with yellow flesh of fine quality; a good keeper; popular for table or stock	5c.	10c.	20c.	50c.
RUTA BAGA. RUSSIAN OR SWEDISH TURNIP. *(Sow 2 to 3 lbs. per acre.)*				
Golden Heart, Henderson's. Very early, and the finest yellow-fleshed Ruta Baga for garden culture and table use, flesh remarkably fine grained and of sweet, mild flavor. The bulb grows clean and smooth and has a very small top.	10c.	15c.	35c.	$1.00
Henderson's Long Island Improved. Bred from the "*American Purple Top*," over which it is a great improvement, being nearly double the size; an immense yielder and good keeper; flesh rich yellow, of fine quality	5c.	10c.	25c.	65c.
Improved American Purple Top. The old popular standard, both for stock feeding and table use; hardy, productive, good keeper; flesh yellow, solid and of sweet, rich flavor	5c.	10c.	20c.	50c.
Large White French, Sweet, German or Rock. A white-fleshed variety of large size and fine quality	5c.	10c.	20c.	55c.
HERB SEEDS. SWEET, POT AND MEDICINAL.				
No garden is complete without a few Herbs for culinary or medicinal purposes. These should be harvested on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air.				
Anise. For garnishing, cordials and flavoring	5c.	20c.		
Balm. For making balm tea and balm wine; useful in fevers	5c.	20c.		
Basil, Sweet. The leaves and tops of the shoots are used for highly seasoned soups, stews and sauces; a leaf or two is sometimes placed in salads	5c.	20c.		
Bene. Oil from the seeds softens and whitens the skin; the leaves in water are beneficial in cases of dysentery	5c.	20c.		
Borage. Excellent for bees. The leaves are used in salads or boiled as spinach; the flowers are aromatic and used in cool drinks	5c.	20c.		
Caraway. The aromatic seeds are used in confectionery, cakes and medicine.	5c.	20c.		
Castor Oil Plant. *(Ricinus Communis.)* Tbis seed yields castor oil	5c.	10c.	20c.	50c.
Catnip. Useful for seasoning, and also grown as a bee food	10c.	50c.		
Coriander. For garnishing; the seeds are aromatic and useful for flavoring	5c.	20c.		
Cumin. The pungent seed sometimes used as caraway	5c.	20c.		
Dill. The aromatic seeds are used in pickles, preserves, soups and sauces	5c.	10c.	25c.	60c.
Fennel. The leaves boiled enter into many fish sauces, and are beautiful for garnishing; the seeds are employed in confectionery and for flavoring liquors	5c.	10c.	25c.	
Henbane. Cultivated chiefly for its medicinal properties	5c.	20c.		
Hop Seed. *(Humulus Lupulus.)* *(For Hop Roots, see page 170.)*	20c.	$1.00		
Horehound. Useful for its tonic properties and for cough remedies	5c.	30c.		
Hyssop. The leafy tops and flowers are dried for making Hyssop Tea	5c.	20c.		
Lavender. A popular, aromatic herb, emitting a delightful perfume. *(For Plants, see page 170.)*	5c.	20c.	60c.	
Marjoram, Sweet. The leaves and ends of the shoots are popularly used for seasoning; it is usually grown as an annual	5c.	20c.	50c.	
Marjoram, Pot. A hardy perennial used for garden edgings and the leaves for seasoning	5c.	20c.		
Opium Poppy. *(Papaver Somniferum.)* Grown for the production of opium	5c.	20c.	40c.	$1.25
Rosemary. The aromatic leaves are used for seasoning. The oil from the flowers is the chief ingredient in "Eau de Cologne."	5c.	40c.		
Saffron. The flowers are used in coloring soups, olives and other dishes	5c.	20c.		
Sage. The leaves are used in dressings and in sauces	5c.	20c.	50c.	1.60
Savory, Summer. Used for seasoning and flavoring soups and dressings	5c.	15c.	40c.	
Savory, Winter. A hardy perennial; the leaves are used for flavoring	5c.	20c.		
Tarragon. *(For Tarragon Plants, see page 170.)*				
Thyme, Broad-Leaved. The leaves are dried for seasoning; also useful as a bee food	5c.	30c.	80c.	
Tansy. Formerly a prominent domestic medicine	5c.	20c.		
Wormwood. Used for medicinal purposes; also beneficial for poultry planted in poultry grounds	5c.	35c.		

PURPLE TOP WHITE GLOBE TURNIP.



HENDERSON'S IMPROVED LONG ISLAND RUTA BAGA.

SAGE.

FARM SEEDS

PRICES OF FARM SEEDS
Subject to change without notice.

SPECIAL PRICES can often be made **On Large Quantities**

Henderson's Farmers' Manual,
An Up-to-date Illustrated and Descriptive Catalogue of All Farm Seeds, Mailed on Request.

FARM SEEDS WE DO NOT DELIVER FREE.

But when small quantities are wanted by express or mail, we will prepay postage or carriage, if 8c. per lb. or 10c. per quart is added to prices.

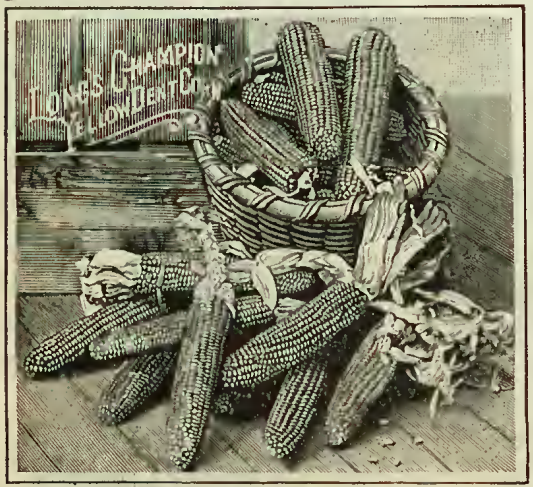
Early Green Soja Bean.

This variety produces enormous crops as far north as Canada, and will ripen its seeds even in Massachusetts. It grows about 4 ft. high and yields ten to twenty tons of green fodder per acre, or 20 to 40 bushels of Beans.

It is a valuable leguminous plant for the farmer and dairyman for either green or cured fodder or grain. It is especially valuable for ensilage in combination with fodder corn or Japanese Millet, thus furnishing a complete balanced ration with an agreeable aromatic flavor, and is greedily relished by cattle. It increases the milk and butter and fattens the stock. The grain is also exceedingly nutritious, ranking, when ground, even higher than cotton seed or linseed meal for feeding cattle, hogs and other stock. 3 lbs. of Soja Bean meal added to the grain ration of milch cows produces a rich milk.

Soja Beans are great soil enrichers, adding humus and fixing nitrogen from the air. The seed may be planted as soon as the soil is warm—a little later than corn— in rows 30 inches apart, 6 to 8 seeds to the foot, requiring 3 pecks per acre. (*See cut.*)

Price, 10c. lb., $1.25 pk., $4.00 bush. (of 60 lbs.); 10 bush., @ $3.90 bush.



Long's Champion Yellow Dent Corn.

The highest achievement in corn breeding. Has yielded 160 bushels of shelled corn per acre. Average yield for 1904, 133 bushels per acre. Average yield for 10 years on 80 to 90 acres, 125 bu. per acre.

This King of Corns is without doubt the finest, the largest and the most productive Yellow Dent Corn ever produced, and will be found to be of great value to the farmer, especially in the Middle and Eastern States, on account of its immense yield, at least 25 per cent. and often 50 per cent. more than can be obtained from the average old-type corns generally planted.

Long's Champion is the climax of 25 years of Corn breeding and selection by Mr. I. S. Long, one of the most successful and progressive farmers in the Pennsylvania corn belt.

The ears are of immense size, 12 to 14 inches in length, 8 to 11 inches in circumference, carrying 20 to 24 uniform rows of long large kernels well developed over tip and butt. It is a luxuriant grower, about 12 to 15 feet high, and in Lebanon County, Pa., where it originated, has never failed to mature by September 20th, when planted during the first half of May. There is but a limited quantity of seed grown by the originator for sale, and it cannot be offered by any other seedsman or dealer. (*See cut.*)

Price, $1.50 pk., $5.00 bush.; 10-bush. lots, @ $4.90 bush.

Wood's Northern White Dent Corn.

The Earliest Large, White Dent.

Ripens thoroughly in latitudes south of Albany and Buffalo. Extraordinarily prolific, often yielding 110 bushels shelled corn per acre. Large ears, 10 to 12 inches long, 7 to 8 inches in circumference. Long kernels, small cob. Ears 2 to 3 feet from the ground. Plant leafy and luxuriant, making fine fodder. It is **the earliest large white Dent Corn** we know of. Price, 75c. pk., $2.50 bush.; 10-bush. lots, $2.40 bush.

Henderson's Japanese Buckwheat.

This grand variety, introduced by us several years ago, has proven a bonanza to Buckwheat raisers in this country. It is of strong, branching growth, stands up well and produces from two to four times as much grain as any other variety under same conditions. It is also fully a week earlier. The seed of our Japanese variety is nearly as large again as that of other Buckwheats; it makes the finest flour and for bees has practically displaced all other sorts where known.

The Iowa Agricultural Experiment Station reports that it has grown Henderson's New Japanese Buckwheat for two years, and has found it superior to the old varieties in several important respects. "It is larger and stronger, and stands up better during storms, and its seeds are larger, but what places it far ahead of other varieties is that of setting full crops of Buckwheat in dry, hot weather. It can also be sown much earlier than other varieties, thus avoiding loss by early frost."

Henderson's Japanese Buckwheat seed is grown from the largest Japanese type imported each year by us for stock seed, and is therefore immensely superior to that grown here for several seasons, whereby it has deteriorated. (*See cut.*) Price, 50c. pk., $1.40 per bush. (of 48 lbs.); 10 bush. lots, @ $1.30 bush.

For other kinds of Millet see page 67.

JAPANESE MILLET.

A very distinct variety that is particularly valuable in the Northern States as a quick-growing forage and ensilage crop, attaining a height, in good soil, of 6 to 8 feet and yielding from 10 to 18 tons of green fodder per acre. For feeding green, it may be cut from day to day as needed until the seed begins to ripen. During this period it is much relished by stock; cattle especially consume it without waste before touching green fodder corn, and cows fed on it invariably increase in milk. **For dried fodder,** it should be cut in the blossom stage; it averages 6 tons of cured fodder per acre, and while coarser than hay, it is freely eaten by stock and is often preferred by horses to Timothy and Clover hay; when sown early, it produces a fair second cutting. For **ensilage,** two parts of the Millet in combination with one part Soja Beans forage, forms a complete balanced ration that may be fed, without grain, even to milch cows. Sow from May to July, 15 lbs. of seed per acre if broadcasted, or if in drills, 12 to 18 inches apart, use 10 to 12 lbs. per acre; the latter method is preferable so that the crop may be cultivated until it gets ahead of the weeds. (*See cut.*) Price, 10c. lb.; 10 lbs., 90c.; 100 lbs., $7.50.

LONG'S WHITE TARTAR OATS.

THIS grand Oat has fully maintained its reputation as the earliest, heaviest and most prolific domestic-grown Oat in cultivation. It is suitable for all soils; of robust and vigorous constitution, is remarkably early and an immense cropper; the straw is long and stout, stands up well and does not readily lodge or twist. The heads are very long, measuring from 8 to 10½ inches, and the kernels are of immense size, thick, plump and heavy, and is undoubtedly the heaviest cropping domestic white oat ever offered. Planted alongside some of the older varieties in a field of 40 acres, it yielded more than double the number of bushels per acre of any of the other sorts.

Its extreme earliness, great length and strength of straw, thick, plump grains and the heavy yields it is capable of producing give Long's White Tartar all the necessary qualifications which go to make an ideal oat. (*See cut.*) Price, 50c. pk., $1.40 bush. (32 lbs.); 10-bush. lots, $1.30 per bush.; 100-bush. lots, $1.25 per bush.

Henderson's Imported CLYDESDALE OATS

THE MOST POPULAR HIGH-GRADE WHITE OAT IN THE UNITED STATES.

The climate of America is unsuited to the production and maintenance of the highest grade of oats, and unless a heavy imported oat be used for seed purposes at least every second or third year, they become light, "chaffy," inferior in quality and unprofitable. The financial benefit to the American farmers by the annual distribution of several thousand bushels of **HENDERSON'S IMPORTED CLYDESDALE OATS** is inestimable. These oats **weigh naturally 50 lbs. per measured bushel,** and they deteriorate in weight only from three to four lbs. each year they are grown here, so that the produce is worth for seed purposes at least double the market value of ordinary oats. We offer these oats for sale at the **weight of 50 lbs. per bushel,** exactly as grown for us in Britain, so that those purchasing will actually receive for every bushel **over one and one-half bushels** according to the American standard, which reduces the price of **"The Clydesdale" to $1.44 per standard bushel of 32 lbs.** Another most important advantage of **Henderson's Clydesdale Oats** to the farmer is the fact that they have been thoroughly cleaned by our most improved machinery, and are absolutely free from weed seeds. (*See cut.*) **Price, 75c. per peck, $2.50 per bushel (of 50 lbs.)** Or we will supply **3 bushels (150 lbs.), the quantity to seed an acre, for $7.00. 10 bushels and upward, $2.25 per bushel; 100-bushel lots, $2.15 per bushel.**

PEAS for Fodder and Green Manuring.

"Peas could be made to bring more nitrogen to the soils of this country every year than is now purchased annually by the farmers at a cost of millions of dollars."—(*Yearbook of the U. S. Department of Agriculture.*)

For the Northern States there is no crop of greater value than Field Peas, and none is more neglected, which can only be attributed to a lack of knowledge as to its merits. Whether for fodder, in mixture with oats, sown at the rate of two bushels each per acre, or the Peas sown alone at the rate of three bushels per acre for plowing under, there is no crop that we can so strongly recommend for more extended culture.

Like all leguminous crops, Peas have the power of extracting nitrogen from the air, and the soil from which a crop of Peas has been harvested is richer in nitrogen than before the Peas were sown upon it, and there is no kind of live stock on the farm to which Peas and Oats in mixture cannot be fed with positive advantage. The Canada varieties and Marrowfat should be sown early in the spring, but Cow Peas are more tender and should not be sown unti corn-planting time. Cow Peas, being of very rapid growth during the warm weather, can be sown as late as the middle of July with reasonable assurance of a profitable crop, either for harvesting or plowing under.

Prices of Peas for Fodder and Green Manuring.	Peck.	Bush. of 60 lbs.	10 bush. lots, at
Peas, Canada White. (*See cut.*)	60c.	$1.80	$1.70
" **Canada Blue**	70c.	2.20	2.10
" **Large Marrowfat.** Of immense growth, the best of the Field Peas for fodder	75c.	2.75	2.65
COW PEAS. Of great value in the Southern States and also in the Northern States as a green summer feed for sheep, and as a green crop for plowing under	85c.	3.00	2.90

SAND or WINTER VETCH.

(*Vicia Villosa.*)

Though it succeeds and produces good crops on poor, sandy soils, it is much more vigorous on good land and grows to a height of 4 to 5 feet. It is perfectly hardy throughout the United States, remaining green all winter, and should be sown during August and September, mixed with Rye, which serves as a support for the plants, or in spring with Oats or Barley.

It is the earliest crop for cutting, being nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. Being much hardier than Scarlet Clover, this is the forage plant to sow in the Northern States, where Scarlet Clover winter-kills, though it is equally valuable in the South. Every dairyman and stock-breeder in the United States should have a field of it, and if you try it once you will never be a season without it.

It is exceedingly nutritious, much more so than Clover, is eaten with a relish and may be fed with safety to all kinds of stock.

It will also prove valuable for a Hay crop in the South and dry Western regions, as it may be sown in the fall and will make a luxuriant growth during the fall and spring months, and will yield a heavy crop, which may be cut and stored before the droughts set in. Owing to scarcity of forage in the section where Sand Vetch is grown, most of the crop was cut for feed, and seed is, in consequence, very scarce and high in price this year.

Sow one bushel per acre, with one-half bushel of Rye or Wheat. (*See cut.*) Price, 14c. lb., $7.50 bush. of 60 lbs.; 100 lbs. $11.50. If by mail, add 8c. per lb.

DWARF ESSEX RAPE.

Under favorable conditions Rape is ready for pasturing sheep or cattle within six weeks from time of sowing, and on an average one acre will carry twelve to fifteen sheep six weeks to two months. When on the Rape they should at all times have access to salt; but water is not necessary. In the Northern States it should be sown from May to the end of August for fall pasturing, but as it thrives best in cool weather, it should not be sown in the Southern States until September or October for winter pasture. In the latitude of New York, July or August is the best time to sow. Its fattening properties are probably twice as good as those of Clover, and for sheep the feeding value of **Rape** excels all other plants we know of. Sow 4 lbs. per acre broadcast, 2 to 3 lbs. per acre in drills. (*See cut.*) Price 10c. lb., $3.25 bush. of 50 lbs., 100 lbs. $6.00. If by mail, add 8c. lb.

FARM SEEDS we do NOT deliver free, but when small quantities are wanted WE WILL PREPAY CARRIAGE IN UNITED STATES if 8c. per pound is added to prices.

COMPLETE LIST OF

FARM SEEDS.

SPECIAL PRICES CAN OFTEN BE MADE ON LARGE QUANTITIES.

For Full Descriptions and Illustrations send for HENDERSON'S FARMER'S MANUAL. Mailed Free.

ALFALFA. (*See Clovers, page 69.*)

ARTICHOKES, JERUSALEM. Potato-like roots, excellent for feeding stock, especially hogs. Qt., 25c.; peck, $1.25; bush., $4.00.

AUSTRALIAN SALT BUSH. A valuable forage plant for dry situations and alkali soils. Oz., 15c.; lb., $1.50.

BARLEY.

New White Hulless. 2 to 3 weeks earlier than ordinary Barley grows about same height, and the grain will not shell out in the field. Peck, 75c.; bush. (48 lbs.), $2.00; 10 bush., @ $1.90.

Two-Rowed Duck-Bill. Large heads of large grain; big yielder Peck, 50c.; bush., (48 lbs.), $1.60.

Vermont Champion. Two-rowed; hardy, prolific and early. Peck, 50c.; bush. (48 lbs.), $1.60; 10 bush., @ $1.50.

BEANS.

Burlingame Medium. Handsome white beans, medium sized; prolific. Peck, $1.30; bush. (60 lbs.), $4.50.

Boston Small Pea. Very desirable; early, hardy and prolific. Peck, $1.30; bush. (60 lbs.), $4.50.

Improved Red Kidney. More prolific than the ordinary variety. Peck, $1.30; bush. (60 lbs.), $4.50.

White Marrow, or Navy. Extensively grown as a shell bean. Peck, $1.30; bush. (60 lbs.), $4.50

BEANS FOR SOILING, FODDER, Etc.

Early Green Soja. (*See page 64*). For either fodder or grain; valuable for feeding green, dry or silage; grows in Northern States. Lb., 10c.; peck, $1.25; bush. (60 lbs.), $4.00; 10 bush., @ $3.90.

Late Soja. A month later than above; valuable in the South. Peck, $1.00; bush. (60 lbs.), $3.00.

Velvet (*Mucuna utilis*). Late; valuable in the South for plowing under. Peck, $1.00; bush., $3.25.

BEET. Mangel Wurzel.

Colossal Long Red (Henderson's). A valuable improved and distinct variety. Extra large, long roots; blood-red, very nutritious. ¼ lb., 15c.; lb., 35c.; 10 lbs., @ 30c.

Red Globe. Large, smooth red globe roots; excellent quality. ¼ lb., 15c.; lb., 35c.; 10 lbs., @ 30c.

Champion Yellow Globe (Henderson's). Smooth, large, round roots; yellow flesh. ¼ lb., 15c.; lb., 30c.; 10 lbs., @ 25c.

Giant Intermediate (Henderson's). Big yielder; handsome, large ovoid roots. ¼ lb., 15c.; lb., 35c.; 10 lbs., @ 30c.

Golden Tankard. Flesh yellow, thus differing from other varieties; sheep prefer it; heavy yielder. ¼ lb. 15c.; lb., 35c.; 10 lbs., @ 30c.

Long Red. Largely grown; large roots of excellent quality. ¼ lb., 15c.; lb., 30c.; 10 lbs., @ 25c.

Long Yellow. Differs from the Long Red only in color. ¼ lb., 15c.; lb., 35c.; 10 lbs., @ 30e.

Yellow Globe. Large globular roots; good keeper, adapted for shallow soils. ¼ lb., 15e.; lb., 30c.; 10 lbs., @ 25c.

BEET, SUGAR VARIETIES. Valuable both for producing sugar and stock feeding.

White Sugar. Grows to a large size; very nutritious. ¼ lb., 10e.; lb., 30c., 10 lbs., @ 25e.

Vilmorin's Improved White. Contains the highest percentage of sugar; also valuable for stock. ¼ lb., 10e.; lb., 35c.; 10 lbs., @ 30e.

Lane's Imperial. An improved variety; very hardy and productive. ¼ lb., 10c.; lb., 35c.; 10 lbs., @ 30c.

Klein Wanzleben. Heavy yielder and easy to dig ¼ lb., 10c.; lb., 30e.; 10 lbs., @ 25c.

BROOM CORN. Evergreen. Free from crooked brush and remains green. Lb., 10c.; 100 lbs., $7.00.

BUCKWHEAT. Japanese. (*See page 64*). The best of all; early, large grain; enormous yielder. Bush. (48 lbs.), $1.40; 10 bush., @ $1.30.

CASTOR OIL PLANT. From which the Castor Oil of commerce is produced. ¼ lb., 20c.; lb., 50e.

DANVERS CARROTS.

SOIL GERMS.

Nitrogen Accumulating Bacteria.

TO CUSTOMERS WHO WISH TO EXPERIMENT

we can supply the dormant bacteria in absorbent cotton accompanied by the revitalizing salts and full directions in mailable packages for the undermentioned crops, only,

Trial Packages, 50c. each.

1-acre pkge., $1.50; 5-acre pkge. $5.00
20 " " 18.00; 50 " " 40.00

Delivered Free in the U. S.

Alfalfa,	Garden Peas,
Red Clover,	Garden Beans,
Mammoth Clover,	Soy Beans,
Alsike Clover,	Velvet Beans,
Crimson Clover,	Vetch,
Cow Peas,	Peanuts.
Field Peas,	

For Sweet Peas we have a 25c. trial size.

Henderson's "SOIL GERM" PAMPHLET, original and interesting.
Mailed free to customers on application.

CARROT.

Improved Long Orange. Enormous yielder of large roots; good keeper. ¼ lb. 25c.; lb., 70c.

Danvers. Good-sized, handsome, stump-rooted; big yielder. (*See cut.*) ¼ lb., 30c.; lb., 80e.

Large White Belgian. Long, white roots; very productive. ¼ lb., 20c.; lb., 50c.

Large Yellow Belgian. Long, yellow-fleshed roots; good keeper ¼ lb., 20e.; lb. 50c.

White Vosges. Thick, shapely roots, easily harvested; heaviest cropper. ¼ lb., 25c.; lb., 60e.

CLOVER. (*See page 69.*)

CORN, DENT VARIETIES. *If wanted by mail, add 10c. per quart for postage. In ten-bushel lots or over deduct 10c. per bushel.*

Long's Champion Yellow Dent. (*See page 64.*) $1.50 peck; $5.00 bush.

Eureka (Henderson's) One of the finest and most productive field corns grown, it is a tremendous yielder—150 bushels of shelled corn per acre is not unusual. The plants grow 12 to 15 feet high, a large proportion of them bearing two immense ears to the stalk; the ears are very handsome, averaging 12 to 15 inches long, with small red cob covered full, and over both butt and tip ends, with 18 to 22 even rows of large, deep grain of a rich orange-yellow color. It is fairly early for so large a dent corn, but, of course, does not mature as quickly as the small early dent and flint varieties, but where 100 to 110 days of "corn weather" are assured, it is the corn to grow. It gives unqualified satisfaction from Connecticut to Ohio and South, but north of that latitude we do not advise planting it unless in favored localities. (*See cut.*) Qt., 20c.; pk, 65c.; bush, $2.00.

Wood's Northern White Dent. (*See page 64.*) The earliest large, White Dent. Qt., 20c.; peck, 75c.; bush., $2.50.

Early Mastadon. A large-eared, early Yellow Dent. Qt., 15c.; peck, 50c.; bush., $1.75.

Golden Beauty. A large Golden Dent; very productive. Qt., 15c.; peck, 60c.; bush., $2.00.

Extra Early Huron. Very early; may be grown North and in Canada. Qt., 15c.; peck, 50e.; bush., $1.75.

Queen of the Prairie (*Pride of the North*). Early Yellow Dent, maturing North. Qt. 15c.; peck, 50e.; bush., $1.75.

Early Butler. Earliest Yellow Dent; long grains, small cob. Qt., 15c.; peck, 50c.; bush., $1.75.

Hundred-Day Bristol. Very early and productive; light yellow grain. Qt., 15c.; peck, 50c.; bush., $1.75.

Leaming. Low-set ears of good size; golden grain, productive. Qt., 15c.; peck, 50c.; bush., $1.75.

White Cap Yellow. Early; thrives on light soils; grain yellow, tipped white. Qt., 15c.; peck, 50c.; bush., $1.75.

Hickory King. Largest grain, smallest cob of any white corn. Qt., 15c.; peck, 65c.; bush., $2 00.

CORN, FLINT VARIETIES.

Longfellow. A large, 8-rowed Yellow Flint; ripens as far north as Mass. Qt., 15c.; peck, 50e.; bush., $1.75.

Compton's Early. Earliest Yellow Flint, ripening in from 76 to 85 days. Qt., 15c.; peck, 50c.; bush., $1.75.

Large White Flint. Large, handsome, well-filled ears. Qt., 15c.; peck, 50e.; bush., $1.75.

Large Yellow Flint (*Early Canada Yellow*). Largely grown in the North. Qt., 15c.; peck, 50e.; bush., $1.75.

King Philip. Coppery-red, very early; large, handsome ears. Qt., 15e.; peck, 50c ; bush., $1.75.

CORN FOR FODDER AND ENSILAGE.

Southern Horse Tooth. A large, leafy grower; especially valuable for ensilage. Bush., $1.50; 10 bush., @ $1.40.

Improved Early Horse Tooth. Two weeks earlier than above, and better suited for fodder and ensilage in Northern States. Bush., $1.60; 10 bush., @ $1.50.

Rural Thoroughbred White Flint. Valuable for both grain and ensilage, suckers yielding enormously. Qt., 15c.; peck, 65c.; bush., $2.10.

Evergreen Sweet Fodder. Richer, sweeter and more digestible than the ordinary. Bush., $2.10.

Sweet Fodder. Succulent and nutritious for feeding green. Bush., $2.00.

POP CORN The Pop Corns we offer are shelled. 10 lbs. and over will be supplied at the 100-lb. rate. If by mail, add 8c. lb. for postage.

White Pearl. Smooth, large white grains. 10c. lb., $8.00 per 100 lbs.

Amber Pearl. Very early, 8 to 10-inch ears; amber-colored kernels, popping white. 15c. lb., $12.00 per 100 lbs.

White Rice, or Rat Tooth. Early, white-pointed kernels. 10c. lb., $8.00 per 100 lbs.

COTTON (Upland Varieties).

Allen's Silk Long Staple. Good cropper, of great merit. Lb., 14c.; 100 lbs., @ 10c.

Cook's Silk Long Staple. New; a superior selection of Upland. Lb., 14c.; 100 lbs., @ 10c.

Doughty's Long Staple. An excellent long-stapled sort; heavy yielder. Lb., 14c.; 100 lbs., @ 10c.

Hawkin's Prolific. Strong-growing; adapted for hilly lands. Lb., 12c.; 100 lbs., @ 8c.

King's Improved. A rugged grower, of strong constitution; big yielder. Lb., 12c.; 100 lbs., @ 8c.

Peterkin Improved. A favorite long-yielding variety. Lb., 12c.; 100 lbs., @ 8c.

Russell's Big Boll. A reliable medium early; lint excellent. Lb., 12c.; 100 lbs., @ 8c.

Shine's Early Prolific. Extra early; grows further North than others. Lb., 15c.; 100 lbs., @ 12c.

SEA ISLAND. Grown near the seacoast; it produces the finest cotton of all. Lb., 10c.; 100 lbs., @ 6c.

DOURA, Rural Branching. Very productive fodder plant; may be cut several times. Lb., 12c.; 100 lbs., $8.00.

Yellow Branching. Earlier and taller than above, but does not stool out so much. Lb., 12c.; 100 lbs., $8.00.

FLAX SEED. Price variable.

HUNGARIAN GRASS. (*See Millet below.*)

JERUSALEM CORN. The surest forage crop for dry, hot sections, and for dry seasons, often producing a crop when other forage plants perish; grows about 5 ft. Lb., 12c.; 100 lbs., $8.00.

KAFFIR CORN.

White. Excellent fodder plant, green or dried, and the grain is valuable for feeding poultry. 4 to 5 ft. Lb., 10c.; 100 lbs., $6.00.

Red. Taller than the white; very leafy and juicy; grain good for poultry. Lb., 10c.; 100 lbs., $6.00.

LUPINS FIELD. Valuable for plowing under; succeeds on poor soils. Lb., 15c.; 100 lbs., $10.00.

LUCERNE. (*See Clovers, page 69.*)

MANGEL WURZEL. (*See Beet, page 66.*)

MILLET.

Hungarian. The quickest of catch crops for hay; may be sown up to August. Valuable when hay is short, or to follow some early-harvested crop. Bush. (48 lbs.), $2.00; 10 bush., @ $1.90.

German or Golden, Northern Grown. Larger and heavier cropper than Hungarian, but later. Bush. (50 lbs.), $1.80; 10 bush., @ $1.70.

Tennessee Golden. Of taller, stronger growth, with larger heads than the northern strain; our specially selected type produces nearly double the crop of ordinary strains. (*See cut.*) $2.30 per bush. of 50 lbs.; 10 bush. lots @ $2.20 bush.

Japanese. (*See page 64.*) Heavy yielder; very nutritious; fed green or cured. Lb., 10c.; 10 lbs. 90c.; 100 lbs., $7.50.

Pearl. Not as hardy as other Millets, but enormous cropper. Lb , 12c., 100 lbs., $10.00.

OATS.

Long's White Tartar. (*See page 65.*) An improved selection of White Tartarian. Very productive, strong, long straw, large heads, fine grain. Peck, 50c.; bush. (32 lbs.), $1.40; 10 bush., @ $1.30; 100 bush., @ $1.25.

Clydesdale, Henderson's Imported. (*See page 65.*) Grand white Oat, weighing 50 lbs. to bush. (*See cut.*) Peck, 75c.; bush. (50 lbs.), $2.50; 10 busb., @ $2.25; 100 bush., @ $2.15.

Clydesdale, American Grown. Extra choice and heavy, domestic grown; recleaned and free from all light and chaffy seeds. Bush. (32 lbs.), $1.25; 10 bush., @ $1.20; 100 bush., @ $1.15.

Probsteier. A leading white Oat, productive and heavy; strong straw. Bush. (32 lbs.), $1.00; 10 bush., @ 95c.; 100 bush., @ 90c.

Black Tartarian. Early and most prolific; straw long and strong. Peck, 40c.; bush (32 lbs.), $1.30; 10 bush., @ $1.25.

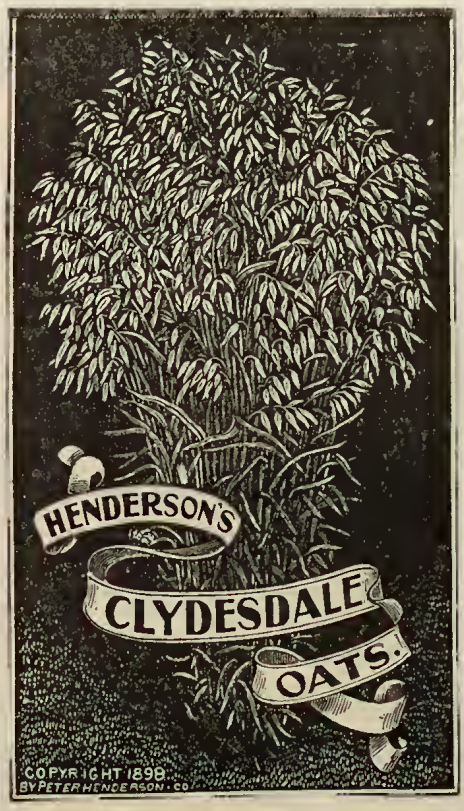
Lincoln. Popular, early, strong-strawed; grain thin-skinned. Bush. (32 lbs.). $1.10; 10 bush., @ $1.05; 100 bush., @ $1.00.

White Russian. Large, heavy, plump grain; stools freely, strong straw. Bush. (32 lbs.), $1.10; 10 bush., @ $1.05; 100 bush., @ $1.00.

Silver White Maine. Grand Oat of vigorous growth. Bush. (32 lbs.), $1.10; 10 bush., @ $1.05; 100 bush., @ $1.00.

Winter or Turf Oats. For fall sowing; hardy as far north as Penna. Peck, 40c.; bush. (32 lbs.), $1.25; 10 bush., @ $1.20.

TENNESSEE GOLDEN MILLET.



POTATOES. (*See pages 40, 41 and 69.*)

PEAS. Field, for Fodder and Green Manuring. Valuable soil enrichers. (*See page 65.*)

Canada White. Valuable for sowing North. Peck, 60c.; bush. (60 lbs.), $1.80; 10 bush., @ $1.70.

Canada Blue. Valuable for sowing North Peck, 70c.; bush. (60 lbs.), $2.20; 10 bush., @ $2.10.

Large Marrowfat. Of immense growth; heavy yielder. Peck, 75c.; bush. (60 lbs.), $2.75; 10 bush., @ $2.65.

Cow Peas. For green summer feeding and plowing under. Bush. (60 lbs.), $3.00; 10 bush., @ $2.90.

PUMPKIN. (*See page 60.*)

RAMIE. Grown for the long, silky, strong fibre; used for Ramie cloth, binder twine, etc. $1.00 per oz.; $12.00 lb.

RAPE. Dwarf Essex. (*See page 65.*) Furnishes excellent pasturage for cattle, sheep and hogs in 6 weeks from sowing. Lb., 10c.; bush. (50 lbs.), $3.25; 100 lbs., $6.00.

RUTA BAGA, or RUSSIAN TURNIP.

Improved American Purple Top. The popular standard for stock-feeding; hardy; productive; good keeper; yellow flesh. Lb., 40c.

Henderson's Long Island Improved. Bred from American Purple Top; nearly double in size; a big yielder and good keeper; flesh yellow. Lb., 55c.

Large White French, Sweet, German or Rock. A white-fleshed variety of large size. Lb., 45c.

RYE.

Spring. An excellent catch crop for fodder or grain. Bush. (56 lbs.), $2.00; 10 bush., @ $1.90.

Winter. The variety commonly cultivated for grain, straw, green fodder, etc. Bush. (56 lbs.), $1.25; 10 bush., @ $1.15.

Winter, Excelsior. A Vermont Rye, yielding 40 to 50 bushels per acre. Bush. (56 lbs.), $1.50; 10 bush., @ $1.40.

Winter, Thousandfold. Heavy heading and productive; tall, strong straw. Bush. (56 lbs.). $1.50; 10 bush., @ $1.40.

Winter, Giant. Big yielder of plump, heavy grain; straw of giant length and strength. Bush. (56 lbs.), $1.75; 10 bush., @ $1.60.

SAINFOIN. An excellent and nutritious fodder plant for light, dry, sandy or gravelly soils. Lb., 12c.; 100 lbs., $10.00.

SORGHUM, or SUGAR CANE.

Early Orange. Valuable for green fodder; of large, heavy growth, but later than Amber. Lb., 10c.; 100 lbs., $6.00.

Early Amber. Productive and nutritious forage plant, yielding several cuttings in a season. Earlier and smaller than Orange; may be grown in Northern States. Lb., 10c.; 100 lbs., $6.00.

SUGAR BEET. (*See Beets, page 66.*)

SUNFLOWER, Mammoth Russian. Very productive, large heads of large seeds. Valued for feeding fowl. Lb., 10c.; 100 lbs., $7.00.

TEOSINTE. Resembles corn, but more leafy and tillers enormously; fine for green fodder, especially in warm climates. Lb., 70c.; 10 lbs., @ 60c.

TOBACCO.

Primus. The earliest of all; succeeds well even as far north as Canada. Pkt., 10c.; oz., 25c.; ¼ lb., 80c.

Zimmer's Spanish. The earliest and best American-Spanish, and a favorite cigar variety, increasing in demand and culture every year. Pkt., 10c.; oz., 30c.; ½ lb., $1.00.

Havana, Imported. Pkt., 10c.; oz., 60c.; ¼ lb., $2.00

Havana, Domestic. Pkt., 10c.; oz., 30c.; ½ lb., $1.00

Sumatra, Domestic. Pkt., 10c.; oz., 60c.; ¼ lb., $2.00.

Connecticut. Pkt., 10c.; oz., 25c.; ½ lb., 80c.

Kentucky. Pkt., 10c.; oz., 25c.; ¼ lb., 80c.

Virginia. Pkt. 10c.; oz., 25c.; ¼ lb., 80c.

VETCH.

Spring Vetch, or Tares. Species of pea, grown for soiling, or sown with oats for feeding green. Lb., 10c.; bush. (60 lbs.), $3.25.

Winter or Sand Vetch. (*See page 65.*) Hardy, early and productive; nutritious fodder, green or cured. Lb., 14c.; bush. (60 lbs.), $7.50; 100 lbs., $11.50.

WHEAT, SPRING.

Saskatchewan Fife. A favorite Wheat for spring sowing; vigorous and productive. Bush. (60 lbs.), $2.25; 10 bush., @ $2.15.

Wellman Fife. Enormously productive; out-yielding other sorts; hard, dark amber kernels. Bush. (60 lbs.), $2.30; 10 bush., @ $2.20.

WHEAT, WINTER. All standard sorts and new hybrids described and illustrated in our *Wheat Circular*, on application. *Orders booked now.*

WILD RICE (*Zizania Aquatica*). Attracts wild fowl; grows in shallow waters with mud bottom. As seed is not successful; we recommend plants. $1.00 doz.; $7.00 100.

HENDERSON'S SPECIAL

AND PERMANENT PASTURE

HENDERSON'S SPECIAL GRASS SEED MIXTURE FOR HAY AND PERMANENT PASTURE.

Produces Wonderful Hay Crops and Luxuriant Pasture, Maintaining its Cropping Qualities 20 Years and More.

THIS famous mixture has seeded thousands of acres of meadow and pasture land for progressive farmers and stock raisers in various parts of the United States, with most gratifying results. It is a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended and improved upon during exhaustive trials under widely varied conditions, soils and localities for several years, until practically perfect, our aim being to produce under the extremes of the American climate of heat, drought and cold, a PERMANENT, dense and deep-rooting turf that would yield year after year the maximum quantity of hay, and afterwards to afford, if desired, a constant and abundant pasturage. That we have been successful is attested by the numerous letters of praise for this special grass mixture that we have received from the users, and the tributes to its merits published in many of the agricultural journals. Space permits us to print extracts from but a few of these encomiums, and we refer you, for the complete description of Henderson's Special Grass Mixture for Hay and Permanent Pastures, to our "Farmer's Manual," mailed on application.

The Yield of Hay under favorable conditions averages 3 to 4 tons per acre at the first cutting, and larger yields are not unusual; then, if not pastured, the second crop is usually about one-half the quantity of the first.

Pasturage. After the hay crop is cut the grass commences to grow at once, recovering its verdure in a few days' time and affording a continuous pasturage even through dry summer weather, until winter sets in; or the field may be pastured from earliest spring and still be in prime condition for yielding hay or pasture the next season, and so on year after year.

Permanency. Henderson's Special Grass Mixture for Hay and Permanent Pasture, if properly laid down, will maintain its heavy cropping qualities twenty years and more if occasionally top-dressed with manure or suitable commercial fertilizer, and it will steadily improve.

Heat and Drought-Resisting. The various kinds of grasses composing this Special Mixture are fibrous, deep-rooting varieties that form a tough, matted sod, and are not susceptible to extremes of heat and drought, retaining their verdure even through dry, hot weather.

Adapted to a Wide Range of Soils and Climate. This Special Mixture of grasses will thrive under a great variety of soil and climatic conditions, and in many instances give bountiful returns where Timothy can scarcely be grown.

The Initial Cost is more in seeding with Henderson's Special Grass Mixture, **but** the ultimate returns are very profitable when the advantages are considered—including the permanency of a maintained yield.

The Seed Required. The poorer the soil the larger the quantity of seed required. Taking one soil with another a fair average would be **3 bushels to the acre.** The thicker the seeds are sown the sooner will a fine, close turf be obtained.

Full Directions for Sowing Enclosed in Every Bag.

PRICES (*purchaser paying carriage*). **$2.50 per bushel of 14 lbs.; 20-bushel lots at $2.45; 50 bushels at $2.40; 100 bushels at $2.35.**

Only a few of many letters of praise from stockmen and farmers. We have hundreds more of similar purport:

"I am pleased to inform you that the 10-acre field which I seeded with your special mixture for Hay and Permanent Pasture last year was a great success, and was admired by the neighbors for miles around.

"I harvested the first crop of hay on June 20th, which yielded at the rate of 5½ tons per acre. I harvested a second crop on September 1st, which yielded 2½ tons per acre, and I could have cut a third crop from it, but preferred to pasture it, and it gave good pasture to our stock right up to winter."

THOS. BERMINGHAM, Manager for Col. D. A. Kane, "Paddocks," New Rochelle, N. Y.

"I have been particularly well pleased with my pastures during this exceptionally dry autumn. They were seeded with your Permanent Grass Mixtures six and seven years ago, and have steadily improved during that time. When ordinary pastures were bare during the dry weather these gave constant feed."

JAS. WOOD, Mount Kisco, N. Y., Ex-President New York State Agricultural Society.

"Your Special Grass Mixture has done well for me. It produced, this season, the largest crop of hay that I ever saw cut off the ground, and has been yielding a most excellent pasture for over a month past, and this notwithstanding the extraordinary severity of the drought in this vicinity."

R. S. TAYLOR, Fort Wayne, Ind.

"I wish to say that about 8 years ago I bought a large quantity of your Mixed Permanent Grass Seed, which has given us most splendid crops of hay every year since."

E. L. NEWBOLD, Irvine, Pa.

Mixed Permanent Clovers should be sown in addition to the above grass mixtures, but, on account of greater weight, the clover should be sown separately, and in cold latitudes, in the spring. The Mixed Clover comprises White, Mammoth Perennial or Cow Grass, Alsike, etc. (10 pounds are required for one acre. Price, $2.25.)

WE ALSO MAKE UP **Special Grass Mixtures for Renovating** OLD PASTURES, WOODLAND AND ORCHARDS, AND FOR ANY SPECIAL REQUIREMENTS OR CONDITIONS. CORRESPONDENCE INVITED. . . .

Henderson's Superior

KENTUCKY BLUE GRASS.

RECLEANED GRASS AND CLOVER SEEDS.

All are of choicest quality, new crop seeds of high germination, free from weed seeds, having been recleaned by our up-to-date machinery. Considering this superior grade, our prices will be found very low.

Prices subject to variation without notice.

MEDIUM RED CLOVER.

HENDERSON'S {SUPERIOR RECLEANED} GRASS SEEDS.

	Weigbt per bush.	Per busb.	Per lb.	Per 100 lbs.
AWNLESS BROME GRASS. (*Bromus Inermis.*) Will stand droughts and produce heavy crops in dry sections and on poor soils, where other grasses perish. It is one of the hardiest grasses and succeeds in a wide range of temperature	14 lbs.	$2.50	$0.20	$16.00
BERMUDA GRASS. (*Cynodon Dactylon.*) Of great value in the Southern States, but does not thrive nortb of Virginia	35 lbs.	.....	.70	60.00
Canada Blue Grass. (*Poa Compressa.*) Useful for sowing on hard clay and poor soils	14 lbs.	1.75	.14	11.00
Creeping Bent Grass. (*Agrostis Stolonifera.*) Excellent for lawns; succeeds well in most situations	20 lbs.	5.25	.28	25.00
Crested Dog's Tail. (*Cynosurus Cristatus.*) Should enter in moderate quantity in permanent pasture and lawn mixtures	21 lbs.	10.00	.50	45.00
ENGLISH RYE GRASS. (*Lolium Perenne.*) It grows rapidly and makes a good showing within a month from time of sowing	24 lbs.	2.10	.10	8.00
Fine-Leaved Sheep's Fescue. (*Festuca Ovina Tenuifolia.*) The finest bladed grass and valuable only for lawns	14 lbs.	5.25	.40	36.00
HARD FESCUE. (*Festuca Duriuscula.*) A dwarf-growing grass, forming a dense, fibrous mat, succeeding well in dry situations	12 lbs.	2.00	.18	15.00
HUNGARIAN GRASS. (*Panicum Germanicum.*) Is a valuable annual forage plant. 1 bushel to the acre. (10 bush., $1.90 bush.)	48 lbs.	2.00	.....	.....
ITALIAN RYE GRASS. (*Lolium Italicum.*) Thrives in almost any soil, and yields early and abundant crops. Sown in the fall will produce an excellent hay crop tbe following season, but lasts only one year	18 lbs.	1.60	.10	8.00
Johnson Grass. (*Sorghum Halapense.*) A valuable meadow or hay grass for tbe South; withstands hot and dry weather	25 lbs.	4.00	.18	14.00
KENTUCKY BLUE GRASS. (*Poa Pratensis.*) **Fancy or double extra clean.** Though offered at the standard weight of 14 lbs. per bushel, the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel. (*See cut.*)	14 lbs.	2.40	.20	16.00
MEADOW FESCUE. (*Festuca Pratensis.*) Of great value in mixtures for permanent pasture	22 lbs.	3.60	.18	15.00
MEADOW FOXTAIL. (*Alopecurus Pratensis.*) One of the best grasses for permanent pasture; early and of rapid growth	7 lbs.	2.75	.40	35.00
ORCHARD GRASS. (*Dactylis Glomerata.*) One of the most valuable grasses; in mixtures, either for pasture or hay	14 lbs.	3.25	.25	21.00
Red or Creeping Fescue. (*Festuca Rubra.*) Forms a close, rich sod, and is valuable in lawns	14 lbs.	3.00	.24	20.00
RED TOP GRASS. (*Agrostis Vulgaris.*) Choice } Valuable either for hay, or permanent pasture, reaches highest perfection }	14 lbs.	1.65	.14	10.00
——Fancy or extra recleaned seed } on moist, rich soils }	32 lbs.	5.50	.18	16.00
Rhode Island Bent Grass. (*Agrostis Canina.*) A very fine variety for lawns	14 lbs.	5.25	.40	35.00
Rough-Stalk Meadow Grass. (*Poa Trivialis.*) Excellent for pastures and meadows, particularly on damp soils	14 lbs.	5.25	.40	35.00
SHEEP'S FESCUE. (*Festuca Ovina.*) Short and dense in growth, excellent for sheep pastures. Valuable also for lawns	12 lbs.	2.00	.18	15.00
Sweet Vernal, True Perennial. (*Anthoxanthum Odoratum.*) Emits an agreeable odor, which it imparts to tbe hay	10 lbs.	8.00	.90	.....
TALL MEADOW FESCUE. (*Festuca Elatior.*) Early, nutritive and productive in pastures on wet or clay soils	14 lbs.	6.00	.45	40.00
TALL MEADOW OAT GRASS. (*Avena Elatior.*) Of rapid growth, recommended for soiling and in permanent hay mixtures	10 lbs.	2.80	.30	25.00
TIMOTHY. (*Phleum Pratense.*) The grade we offer is particularly "choice," free from weed seeds and of high germinating power	45 lbs.	3.00	.10	6.50
Various-Leaved Fescue. (*Festuca Heterophylla.*) Valuable for permanent pasture, and is also desirable in lawn mixtures	14 lbs.	3.65	.28	25.00
Wood Meadow Grass. (*Poa Nemoralis.*) Of early growth and tbriving well under trees	14 lbs.	6.75	.50	45.00

HENDERSON'S {SUPERIOR RECLEANED} CLOVER SEEDS.

ALFALFA, or LUCERNE. (*Medicago Sativa.*) A clover-like, leguminous plant of great importance as a hay and forage crop, nutritious and rich in protein elements. It grows 2 to 5 feet high and roots 8 to 12 feet deep. It needs one season to become established, after which it yields enormous crops annually for many years. Two to six cuttings per season, aggregating three to eight tons cured bay per acre, are harvested, according to conditions and locality. It does well on all good rich soils (except heavy clay), if well drained, or overlaying a permeable subsoil; on calcareous soil it thrives especially well. Sow in the Northeastern States in the spring, 20 to 25 lbs. of seed per acre if broadcasted, or 15 to 20 lbs. if drilled; the latter is advisable so that cultivation may be given; in the South sow in February or September	60 lbs.	13.75	.25	22.00
ALSIKE, or HYBRID CLOVER. (*Trifolium Hybridum.*) Equal in nutritive value to the Red or Pea Vine Clover, and excellent for land tbat is clover-sick	60 lbs.	13.75	.25	22.00
Bokhara Clover. (*Melilotus Alba.*) A strong-growing perennial of value for green manuring, especially South, also largely grown for the excellent food it affords throughout its season for bees	60 lbs.	16.75	.30	25.00
Japan Clover. (*Lespedeza Striata.*) A low-spreading perennial, much like white clover, of great value in the Southern States for forage and green manuring	20 lbs.	5.50	.30	25.00
Mammoth Red, or Pea-Vine Clover. (*Trifolium Pratense Perenne.*)	60 lbs.	12.00	.22	19.00
RED CLOVER, Medium. (*Trifolium Pratense.*) Our seed is of high germination, pure and free from weed seeds. Every care should be exercised in buying Red Clover, for there is always on tbe market, at a cbeap price, large quantities badly infested with weed seeds. Price subject to ebange without notice. (*See cut.*)	60 lbs.	10.50	.18	17.00
CRIMSON or SCARLET CLOVER. (*Trifolium Incarnatum.*) An annual of strong, erect growth, 1 to 2 feet high; important as a supplementary fall crop for hay, forage or silage, yielding 8 to 15 tons of green, or 2 to 3 tons of cured, forage per acre; very nutritious and rich in protein. As a winter cover or soiling crop it is of great value, being a great soil enricher, adding humus and nitrogen. Sow in the fall at the rate of 12 to 15 lbs. of seed per acre, either broadcast or drilled in. When sown in spring it is apt to flower and mature before making its full growth	60 lbs.	7.25	.14	11.00
WHITE CLOVER. (*Trifolium Repens.*) Should be used in all mixtures for permanent pasture and for lawn	60 lbs.	15.50	.28	25.00

We shall be pleased to make Special Prices {where possible} to buyers of large quantities of Grain or Grass Seed. {Write us.}

HENDERSON'S SUPERIOR

FLOWER SEEDS

COMPLETE GENERAL LIST

ANNUALS attain full growth from seed, flower and die in one year.
BIENNIALS grow from seed one year, bloom and die the next, though some varieties bloom the first season when sown early.

PERENNIALS last for several years, blooming annually after the first season, though some varieties will bloom the first season if sown early.

PKT.

ABRONIA umbellata, trailing annual, thriving in dry situations; pink flowers in Verbena-like trusses; height, ¾ ft. .05

ABUTILON, new hybrids, mixed, of compact, bushy growth; large bell-shaped flowers of various colors; flowering in the house in winter or the garden in summer; tender perennial; 2 ft. .10

ACACIA, finest mixed, greenhouse shrubs with elegant foliage; flowers yellow, white, red, etc.; tender perennial; 3 to 6 ft. .10

ACHILLEA ptarmica, fl. pl., double white flowers, profusely borne summer and autumn; hardy perennial; 1 to 2 ft. .10

ACROCLINIUM, double mixed, fine "everlasting" for winter bouquets, also a showy garden annual; 1 ft. .05

ACTINIDIA arguta, a handsome Japanese hardy perennial climber, having shiny green foliage and clusters of white flowers followed by ornamental fruits. .10

ADLUMIA cirrhosa, hardy biennial climber, known as "Mountain Fringe"; feathery foliage, rose-colored flowers; 15 ft. .10

ADONIS aestivalis, garden annual, crimson flowers and feathery foliage; 1 ft. .05

AGERATUM Mexicanum, feathery flowers in clusters, borne continuously; suitable for pots in winter or bedding out in summer; annuals.
Tom Thumb, white; ¾ ft. .05
" " **blue;** ¾ ft. .05
Etoil Blue. New; a fine dwarf. (*See page* 85) .15
Perfection, deep blue; 8 ins. high. .10
Princess Pauline, blue, white centers; 8 ins. .10
Snowball, white flowers in large clusters; 8 ins. .10
Blue Star, blue, only 4 in. high. (*See page* 85) .10

ALYSSUM maritimum (Sweet Alyssum), a favorite annual for garden beds, edgings, etc., clusters of white flowers borne profusely throughout the season; ¾ ft. ..*oz.*, 25c., .05
Tom Thumb, or Little Gem, bushy and compact white flowering variety; 6 ins. ..*oz.*, 30c., .05
Carpet of Snow, of procumbent habit; only 3 ins. high; white flowers in profusion. .10
Saxatile compacta, hardy, spring-blooming Alyssum with yellow flowers; ¾ ft. .05
Wierzbeckl, hardy, summer-blooming; yellow flowers; ¾ ft. .05

AMARANTHUS caudatus (Love-Lies-Bleeding), rapid-growing garden annual with long, drooping crimson flower spikes; height, 3 ft. .05
Tricolor (Joseph's Coat), showy annual foliage plant for gardens; leaves red, yellow, green, etc.; 3 ft. .05
Tricolor Marmoratus. New; brilliant colored foliage; red, yellow, rose and green. (*See page* 85) .10
Unicolor Sanguineus. New; maroon-red foliage. (*See page* 85) .10

AMPELOPSIS Veitchii (Boston or Japanese Ivy), valuable hardy climber, clinging to stone, brick or wood walls; dense ivy-green foliage, changing to red in autumn; 30 ft. .10

ANAGALLIS grandiflora coerulea, bushy garden annual; rich blue Browallia-like flowers, 1 in. across; ½ ft. .10

ANEMONE St. Brigid. (*See page* 85) .10
Japonica, Queen Charlotte. (*See page* 85) .25

ANTIRRHINUM, DWARF LARGE-FLOWERING.

AQUILEGIA CHRYSANTHA.

PRT.

ANTIRRHINUM (Snap Dragons), showy garden plants, flowering freely the first year from seed; height, 2 to 3 ft.
Majus, tall, mixed colors. .05
Giant-flowering (*See page* 85), **mixed colors** .10
" **yellow.** ..*Pkt.*, 10c. | **scarlet.** .10
" **white.** 10c. | **rose.** .10
" **Niobe,** garnet, white throat. .10
" **striped,** yellow and red. .10
Collection of above 6 sorts. .50
Dwarf, large-flowering; stocky plants, 6 ins. high; enveloped with flowers during the summer; especially fine for garden bedding.
Dwarf, large-flowering, mixed colors. .10
" " **white,** *Pkt.*, 10c. | **scarlet.** .10
" " **yellow.** 10c. | **coral-rose** .10

AQUILEGIA, or COLUMBINE, popular hardy perennials for gardens, forming large permanent clumps; height, 1 to 3 ft.
Delicatissima. New; spurs pink, passing into the yellow of the crown; (*See page* 86) .20
Double white (*alba pl.*) .05
Grigor's glandulosa, blue and white, large. .15
Coerulea hybrida (Rocky Mountain Columbine) long-spurred white flowers, shaded blue .10
Chrysantha, long-spurred, yellow flowers. .10
Chrysantha, fl. pl., double yellow. .15
Single, mixed colors. .05
Single, large-flowering hybrids, mixed, extra large flowers and beautiful new colors, .15
Double-flowering, mixed colors. .05
Double-flowering, long-spurred hybrids, large flowers; new colors. (*See page* 86) 25

ARCTOTIS grandis, bushy garden annual, 2 ft. high, bearing all summer Daisy-like flowers 2½ ins. across; white shaded lilac, throat zoned yellow. .10

ARISTOLOCHIA sipho (Dutchman's Pipe Vine), luxuriant, hardy climber; large leaves, making dense shade; flowers yellow and brown, mottled and curiously shaped; 30 ft. .10

ARNEBIA cornuta, bushy garden annual; yellow flowers spotted black, borne freely all summer; 2 ft. .10

ASPARAGUS verticillatus, hardy climber, 10 ft. high, with feathery foliage and scarlet berries. .10
Plumosus nanus, greenhouse climber with fern-like foliage. .25
Sprengeri, decorative perennial for pots, vases, etc.; drooping chenille-like fronds 4 ft. long, .10

ASPERULA odorata (Sweet Woodruff), dwarf hardy plant, esteemed for its fragrance. .05

ASTERS. The most popular garden annuals.
BALL, or JEWEL, mixed colors, sturdy, compact plants, 2 ft. high, with round ball-shaped, densely double flowers 3 ins. across, .10
BETTERIDGE'S QUILLED, mixed, large double flowers with quill-like petals, surrounded by broad guard petals; plants 2 ft. .05
CHRYSANTHEMUM-FLOWERED DWARF. Bushy plants, 9 ins. high, bearing 20 to 30 large perfectly double flowers.
Finest mixed colors. .10
Collection of 6 colors, 40c.; 12 colors. .75
COMET QUILLED, rose-pink flowers with quilled centre of white petals. .15

ASTERS—*Continued.* PKT.

GIANT COMET, or OSTRICH PLUME, large double chrysanthemum-like flowers. (*See page* 83.)

Giant Comet, mixed colors .10
" **crimson**....*Pkt.*, 10c. | **deep blue**... .10
" **white**..... 10c. | **lavender**... .10
" **salmon-rose**.... 10c. | **yellow**..... .10
" **rose-pink** .10
" **white, changing to rose** .10
" **collection** of 6 sorts, 50c.; 12 sorts... .75

EXPRESS COMET. New; early-flowering, large double comet flowers on long stems; the biggest *Early* Asters. (*See page* 83.)

Express Comet, pure white .15
" " **dark blue** .15
" " **rose-pink** .15

CROWN COMET (*See page* 83),
rose with white crown .10
" " **blue with white crown**... .10
" " **carmine with white crown** .10

CROWN POMPON, compact, 1 ft. high, crowded with densely double flowers 2½ ins. across, having a white centre surrounded by some other color; **mixed colors** .10

DAYBREAK, rosy shell-pink. (*See page* 84) .10

GLORIE. New; scarlet, white center; very effective good-sized double flowers. (*See p.*83) .15

HERCULES. New; giant white. (*See page* 83) .25

HENDERSON'S INVINCIBLE ASTERS, the highest achievement in Asters. (*See page* 82.)

Invincible, mixed colors .15
" **rose-pink** *Pkt.*..15c. | **lavender** .... .15
" **blue**..... 15c. | **crimson** .... .15
" **white** .15
" **collection** of 5 separate colors..... .60

JAPANESE TASSEL, immense double flowers, 5 to 6 ins. across, with long, narrow curly petals; plant 15 ins. high, **mixed colors**... .10

JUBILEE, fine late Asters. (*See page* 84.)

Jubilee, mixed colors .10
" **white**....*Pkt.*, 10c. | **crimson** ... .10
" **dark blue**.... 10c. | **lavender** ... .10
" **carmine**..... 10c. | **rose-pink**... .10
" **collection** of 6 colors ..... .50

MINIATURE, compact, round plants, 8 ins. high, smothered with small double flowers.

Miniature, rose, edged blush .10
" **blue, shaded lavender** .10
" **white, tinted blush** .10
" **dark violet** .10
" **mixed colors** .10

PERFECTION, PÆONY-FLOWERED, a favorite type; large, double incurved flowers. (*See page* 84.)

Perfection, finest mixed colors .10
" **Amethyst,** white changing to blue.. .10
" **white**.....*Pkt.*, 10c. | **scarlet**..... .10
" **purple**..... 10c. | **brilliant rose** .10
" **azure-blue** .10
" **Surprise,** apricot, shaded flesh..... .10
" **Collection** of 6 colors, 40c.; 12 colors. .75

PURITY, large, double white. (*See page* 84). .10

QUEEN OF THE EARLIES (Queen of the Market), valuable on account of their earliness and for cutting; plants 12 ins. high; medium-sized double flowers on long stems.

Queen of the Earlies, mixed colors .10
" " " **white** .10
" " " **rose-pink** .10
" " " **indigo-blue** .10
" " " **scarlet** .10

SEMPLE'S LATE-FLOWERING. (*See page* 84)

Semple's mixed colors .10
" **white**.....*Pkt.*, 10c. | **crimson**..... .10
" **lavender**..... 10c. | **shell-pink** .. .10
" **purple** .10
" **collection** of 5 colors ..... .40

SUNLIGHT, new yellow Aster of the Chrysanthemum-flowered type ..... .10

TRIUMPH, compact dwarf Asters, 8 ins. high, bearing 30 to 40 double flowers 2½ to 3 inches across; **mixed colors** ..... .10

VICTORIA, splendid Asters. (*See page* 83.)

" **mixed colors** .10
" **scarlet**....*Pkt.*, 10c. | **purple**..... .10
" **sky-blue**..... 10c. | **white**..... .10
" **pink** .10
" **peach-blossom pink** .10
" **white, tinted rose** .10
" **maroon,** dark red, almost black..... .15
" **Alice Roosevelt,** primrose and blush .15
" **collection** of 6 colors 40c.; 12 colors .75

VICTORIA NEEDLE, large flowers composed of tubular petals; **mixed colors;** 1½ ft.... .10

ASTERS, HARDY or MICHÆLMAS DAISIES, popular for the hardy garden. (*See p.* 85.)

Amellus grandiflorus, pink and blue..... .15
White Queen, large, snow-white flowers .... .15
Townshendi, lilac-pink..... .15
Otto Mann, semi-double, lilac..... .25
Hardy Asters, mixed large hybrids..... .10

VICTORIA ASTER.

BEGONIA VERNON.

"KING" CALENDULA.

PKT.

AURICULA, finest mixed (Primula auricula), low-growing, spring-flowering plants for borders or pots; large single fragrant flowers borne in clusters on 4 to 6 in. spikes ..... .10

BALLOON VINE, rapid-growing annual climber, 10 to 15 ft.; white flowers followed by balloon-like seed pods ..... .05

BALSAM, an old favorite garden annual of easy culture and thrifty growth; 1½ to 2 ft.

Double mixed colors, extra choice,..... .10
" **white perfection**..... .10
" **crimson, spotted white**..... .10
" **striped white, red and purple**.... .10
" **lavender**..... .10
The King, double scarlet..... .10
The Queen, double pink..... .10
Prince Bismarck, salmon-pink..... .10
Goliath. (*See page* 86)..... .25
Collection of 6 sep. colors, 40c.; 12 colors.... .75

BARTONIA aurea, showy garden annual, 1 ft. high, with large single yellow flowers..... .05

BEGONIA, TUBEROUS-ROOTED, produce magnificent flowers during summer, either in pots or bedded out; tender perennial; 1 ft.

Single, large-flowering, mixed colors..... .25
Double, large-flowering, mixed colors.... .35
Gigantea cristata. (*See page* 86)..... .35
Crispa, mixed colors. (*See page* 86)..... .35

BEGONIA, FIBROUS-ROOTED VARIETIES:

Rex, mixed varieties, ornamental foliage of red, gold, green, bronze, etc..... .25
Vernon, fine bedding and pot plant, 6 ins. high; blood-red flowers in profusion..... .10
Zulu King, blood-red flowers and black-red leaves and stems..... .10

BELLIS perennis (Double Daisies), dwarf, hardy, spring-blooming plants; ½ ft.

Giant Double, mixed colors..... .10
" **Rose** (Longfellow)..... .10
" **Snowball** (white)..... .10
" **Red** (B. maxima, fl. pl.)..... .10
" **Delicata,** white, red centre..... .10
" **Purple Mantle,** deep purple-crimson. .15
" **Ranunculæflora,** Ranunculus-like double flowers; petals white with red tips.. .15

BIGNONIA grandiflora (The Hardy Trumpet Creeper), clusters of large orange-red flowers, picturesquely effective on arbors, old trees, etc.; 40 to 50 ft..... .10

BRACHYCOME iberidifolia (Swan River Daisy), garden annual, making a compact bush, 8 ins. high; single blue or white flowers, **mixed colors** ..... .05

BROWALLIA, mixed colors, free-flowering annuals, for either gardens in summer or pot culture in winter; flowers blue or white; 1½ ft. .05
Speciosa major, produces flowers 1½ to 2 ins. across; indigo-blue with white throat; 1 ft.. .10

BRYONOPSIS laciniosa, annual climber; 10 ft.; yellow flowers, followed by green cherry-like fruits, changing to red, marbled white..... .05

CACALIA, mixed (Tassel Flower), garden annual; 1½ ft.; flowers scarlet, orange, etc..... .05

CALAMPELIS scabra, ornamental annual climber; 10 ft.; tubular orange-colored flowers .10

CALANDRINIA grandiflora, garden annual, 1 ft., with large, single rose-colored flowers. .05

CALCEOLARIA HYBRIDA GRANDIFLORA, favorite pot plants. (*See page* 87.)

Large-flowering, spotted, mixed..... .25
Large-flowering, self-colored, mixed..... .25

CALENDULA, free and continuous-flowering garden annuals; 1 ft. high.

Queen of Trianon, canary, maroon centre... .05
Favorite, sulphur, striped white..... .05
Pongei, fl. pl., double white..... .05
Meteor, double yellow, striped orange..... .05
Orange King, large double golden flowers... .10
Lemon King, large light yellow flowers..... .10

CALLIOPSIS, showy garden annuals, 1 to 2 ft. high, flowering profusely in the summer. (*For perennial varieties, see Coreopsis.*)

Hybrida superba, produces multitudes of medium-sized brilliant flowers of shades from canary to orange-red and maroon; 1 ft..... .10
Atrosanguinea, dark crimson..... .05
Double-flowering, yellow with maroon spots, .05
Golden Wave, large golden-yellow..... .05
Coronata, long-stemmed, large yellow flowers, .05
Mixed colors..... .05
Collection of 12 varieties..... .40
Tom Thumb, mixed colors, compact, bushy, free-blooming plants, 1 ft. high..... .05
Dwarf King, mixed colors. (*See page* 88)... .10
" **Crimson King**..... .10
" **Golden King** ..... .10

CAMPANULA pyramidalis, mixed, hardy "Bell Flower"; colors, blue or white; 4 ft... .05
Compacta alba, dwarf, sturdy form of above, with large white flowers..... .10

To every purchaser of Aster seed we will send free, if requested, our leaflet, "Latest and Best Methods of Growing Asters," which tells how to grow them to perfection, both in the garden beds and for cut flowers.

PKT.

CANTERBURY BELLS. (*See page 87.*)
Single, mixed colors ..... .05
Double, mixed colors ..... .05
" white *Pkt.*, 5c. | lavender ..... .05
" blue ..... 5c. | rose ..... .05
" striped ..... .05
Calycanthema (Cup and Saucer Canterbury Bells), beautiful class.
Calycanthema, mixed colors ..... .10
" rose *Pkt.*, 10c. | white ..... .10
" blue ..... 10c. | striped ..... .10

CANARY-BIRD VINE (Tropæolum peregrinum), graceful, thrifty annual climber, with yellow butterfly-like flowers; 15 ft. ..... .10

CANDYTUFT, well-known dwarf, profuse-flowering garden annuals.
Large-flowering Dwarf hybrid (*See page 87.*)
" " " " white ..... .15
" " " " pink ..... .15
" " " " crimson ..... .15
" " " " mixed colors. .10
Little Prince, plants 6 ins. high; candelabra-like spikes of white flowers ..... .10
Empress, large spikes, white. (*See page 87*) .10
White Rocket, spikes of white flowers; 1 ft. .05
Umbellata, bushy plants, 12 ins. high, freely carrying large umbels of flowers.
Umbellata, mixed colors ..... *oz.*, 20c., .05
" white ..... *Pkt.*, 5c. | purple ..... .05
" rose-cardinal 10c. | crimson ..... .05
" white fragrant ..... .05
Sempervirens, hardy, white Candytuft ..... .10
Gibraltica, rose and white hardy Candytuft. .10

CANNA, mixed, tall varieties ..... .05
New Variegated Foliage, leaves splashed cream, yellow and red; flowers scarlet ..... .25
Crozy's Large-flowering mixed varieties. .10
Crozy's Novelty Mixture. (*See page 87*) .... .25
Crozy's collection of 6 varieties ..... .50

CARNATION, Hardy Garden, mixed colors, .10
Finest double mixed, extra fine strain ..... .10
Picotees, choice double, mixed colors, edged with red, purple or rose ..... .15
Grenadin, double scarlet, early-flowering .. .10
Marguerite, mixed colors, fine garden Carnations, flowering in 12 weeks from seed; double, fringed flowers of several colors .... .05
Giant Marguerite, double, mixed colors.. .10
" pink *Pkt.*, 15c. | white ..... .15
" scarlet ... 15c. | yellow ..... .15
" striped ..... .15
" collection, 5 sorts ..... .60
Giant Fancy, Chabaud's, mixed colors... .20
" Pres. McKinley, scarlet ..... .15
" Marie Chabaud, canary-yellow .15
" Maria Immaculata, white .... .15
" Avranchin, chamois, striped.. .25

CELASTRUS scandens (Climbing Bitter Sweet), a popular native, with showy orange berries carried through the winter; 20 ft. ..... .10

CELOSIA CRISTATA, or COCKSCOMB, popular garden annual of easy culture, producing large cockscomb-like heads; 8 to 12 ins.
All-a-glow, fiery-scarlet; 1 ft. ..... .10
Dwarf Golden-Yellow; 1 ft. ..... .05
Glasgow Prize, large deep crimson; 1 ft. .... .05
Variegata, crimson combs, striped yellow; 2 ft. .05
Dwarf, mixed colors, extra fine strain ..... .05
Collection of Dwarf, 6 colors ..... .25

CELOSIA PLUMOSA, or OSTRICH-PLUME COCKSCOMB, garden annual, 2 to 3 ft. high, producing large, graceful plumes.
Plumosa, Thompson's Magnifica, mixed .10
" Crimson Ostrich Plume ..... .10
" Golden Ostrich Plume ..... .10
Spicata, spikes of white flowers, tipped rose.. .10

CENTAUREA, White Foliage Varieties, "Dusty Millers," for bedding, vases, etc.
Candidissima, compact white-leaved plants; 1 ft. ..... .10
Gymnocarpa, grows 1½ ft. high; white leaves, .10

CENTAUREA, Flowering Varieties:
Americana Hallii, bushy garden annual, 30 ins. high; large ball-like flowers 6 ins. across, of lavender-blue; fragrant ..... .10

CENTAUREA, Sweet Sultan Varieties, popular garden annuals of easy culture, about 1½ ft. high, producing freely large, graceful, fragrant flowers on long stems.
Atropurpurea, Purple Sultan ..... .10
Suaveolens, the Yellow Sultan ..... .05
Margaritæ, large White Sultan ..... .10
Chameleon, large Yellow Sultan ..... .10
Mixed colors, white, lilac, blue, etc. ..... .05
Imperial Sweet Sultans. (*See page 107.*)
Imperial Sweet Sultans, mixed colors... .10
" " Favorita, brilliant rose ..... .10
" " Splendens, purple, white centre .10
" " Graziosa, deep lilac ..... .10
" " Iphigenia, mauve, white centre .10
Imperialis gigantea. New. (*See page 107*)... .25

CANDYTUFT "EMPRESS."

CANARY-BIRD VINE.

CELOSIA, OR COCKSCOMB.

CENTAUREA—*Continued.* PKT.
Cyanus (Ragged Sailor, or Corn Flower), garden annual, 2 to 3 ft. high ..... .05
" mixed colors *Pkt.*, 5c. | rose ..... .05
" white ..... 5c. | blue ..... .05
" collection of 6 separate colors ..... .25
" double-flowering, large globular heads, filled with florets to centre.
" double, mixed colors ..... .10
" " white *Pkt.*, 10c.; double blue .10
" " purple ..... .10

CENTROSEMA grandiflora, a neat, hardy perennial vine, 10 ft. high, with clusters of purple and white pea-like flowers ..... .10
Grandiflora alba, a white-flowering variety. .10

CHRYSANTHEMUM, annual varieties, summer-blooming, garden annuals, of thrifty growth and free bloom; 1 to 1½ ft. high.
Inodorum plenissimum, small double white flowers in clusters; fine for cutting ..... .05
Inodorum Snowball, double white. (*See p. 89*) .15
Golden Queen, double yellow. (*See page 89*) .10
White Pearl, double white. (*See page 89*) .. .10
Primrose Queen, double lemon. (*See page 89*) .10
Evening Star, single golden. (*See page 89*). .10
Morning Star, single cream. (*See page 89*). .10
Coronarium, double mixed colors, large double flowers of yellow, maroon, white, etc., .05
Lorenz's double fringed, mixed, a fine strain .10
Single annual, mixed colors, large flowers, .05

CHRYSANTHEMUM, Single Perennial Varieties. Favorite hardy plants, forming compact bushes 1½ to 2 ft. high, with immense round, Daisy-like single flowers.
Frutescens grandiflorum (Paris Daisy, or Marguerite), large white flowers; a fine winter-blooming pot plant ..... .10
Comtesse de Chambord, large yellow single flowers ..... .10
Leucanthemum hybridum, or Shasta Daisy, large white. (*See page 89*) ..... .25
Maximum, Princess Henry, early-flowering, immense white flowers, 4 ins. across ..... .10
Segetum Gloria, large flowers of primrose-yellow, with golden eye ..... .10
Segetum Helios, large, golden-yellow flowers, .10

CHRYSANTHEMUM, Double Perennial Varieties. (*See page 89.*)
Chinese, double, choicest mixed, incurved .15
Japanese, choicest mixed, twisted petals.. .15
Japanese Ostrich Plume, choicest mixed, .15
Delaux's Early-flowering, double mixed, .15

CINERARIA hybrida. (*See page 89.*)
Grandiflora hybrids, choicest mixed ..... .25
" with white mottled foliage, mixed. .25
" striped, various colors, striped ..... .35
" double-flowering, mixed colors.... .25
Stellata hybrids, mixed colors, tall-growing, with star-like flowers, profuse. (*See page 89*) ..... .25

CINERARIA maritima, a white-leaved "Dusty Miller," used for bedding, vases, etc.; 1 ft... .05

CLARKIA, double mixed, free-blooming garden annuals, 1 to 2 ft. high ..... .05

CLEMATIS flammula, hardy climber, feathery white, fragrant flowers, borne in immense quantities; 25 to 30 ft. ..... .05
Paniculata, one of the finest hardy climbers; fragrant white flowers in profusion ..... .10
Jackman's large-flowering, mixed, large flowers, 3 to 4 ins., of white, purple, blue, etc., .10

CLEOME pungens (Spider Plant), robust garden annual 4 to 5 ft. high, producing freely clusters of spider-like flowers of rose color.. .05

CLOVER, golden-leaved, sweet-scented lilac-red flowers; foliage yellow ..... .10

COBŒA scandens, blue, beautiful tender climber, growing 20 to 30 ft. in one summer; large bell-shaped blue flowers ..... .10
White Cobœa, large white, bell-like flowers, .10

COCCINEA indica, annual climber; 10 ft.; small white flowers, followed by scarlet fruits, mottled white ..... .10

COLEUS, choice mixed, richly colored foliage, .10
New fringed, large-leaved hybrids, mixed, .20
Ornatus, large leaves, marbled purple, red and rose, veined white, yellow and green.. .20

COLLINSIA, mixed, free-flowering garden annual; 1 to 2 ft.; flowers white, crimson, purple, etc. ..... .05

CONVOLVULUS major, or Morning Glories, annual climbers, 30 to 50 ft. high.
Convolvulus major, mixed colors ..... .05
" white .. *Pkt.*, .05 | blue ..... .05
" blood-red .. .05 | rose ..... .05
" striped ..... .05
Double-flowering Morning Glories, medium-sized double flowers; mixed colors.. .10

CONVOLVULUS minor, or Bush Morning Glories, fine bushy plants, 12 ins. high by 2 ft. in diameter, bearing profusely medium-sized Morning Glory flowers; mixed colors, .05

Our Aid in Selecting Flower Seeds for different purposes will be found useful. See page 79.

PKT.

COREOPSIS lanceolata grandiflora (Harvest Moon). (*See page 88*)..... .10
Eldorado early, large-flowering; yellow..... .15

COSMOS, robust annuals, 5 to 6 ft. high, with feathery foliage; large single flowers borne late in autumn; fine for cutting.
Large-flowering, mixed colors..... .05
Giant-flowering, " " ..... .10
" **white.** *Pkt.*, 10c. | **crimson**..... .10
" **pink**..... 10c. |
" **Titania,** semi-double white flowers, .10
" **Black Prince,** rich blackish-red..... .10
Klondyke, large orange-colored flowers..... .10
Early Summer-Flowering, mixed colors .10
Dwarf yellow, forms a spreading, dwarf plant only 12 to 15 ins. high, producing small, star-shaped golden flowers in great abundance.. .10

COTTON, mosaic-leaved, variegated foliage.. .10

COWSLIP, mixed (Primula veris), early spring-flowering, hardy plant, ¾ ft. high..... .05

CREPIS, mixed, garden annual, flowering freely; excellent for cutting; mixed; 1 ft. .05

CYCLAMEN persicum, finest English strains.
Giganteum, mixed colors..... .20
" **double-flowering, mixed colors,** .35
" **Papillo or Butterfly,** " " .50
" **Rococo, mixed colors** (*See page 90*) .50

CYPRESS VINE, popular annual climbers, 15 to 20 ft. high, with feathery foliage and clusters of star-like flowers.
Cypress Vine, white. *Pkt.*, 5c. | **rose**..... .05
" **scarlet**....5c. | **mixed colors** .05

DAHLIA. Although perennials these will flower the first season if sown early; 4 to 6 ft.
Choice, large-flowering, double mixed... .10
Pompone, double mixed, small flowers, compactly double and borne freely..... .10
Cactus Dahlia, double, mixed colors..... .10
Single Varieties.
Colossal, flowers 8 to 9 in. across. (*See page 91*) .25
Lucifer, scarlet; black foliage. (*See page 91*) .20
20th Century, white and red. (*See page 91*) .15
a'Collerette, mixed colors. (*See page 91*).. .20
Tom Thumb, single, mixed, compact; 1 ft., .10

DAISY, English Double. (*See page 90.*)
" **Shasta** and **Paris.** (*See pages 72 and 89*)

DATURA, robust garden annual, 3 to 4 ft. high, bearing large trumpet-shaped flowers.
Double-flowering, mixed (*Fastuosa, fl. pl.*) .05
Golden Trumpet. (*See page 90*)..... .15
Chlorantha, fl. pl., double yellow flowers... .05
Cornucopia, flowers white and purple..... .10

DELPHINIUM (Hardy Perennial Larkspurs), among our best plants for mixed borders, etc., producing long spikes of flowers.
Formosum, deep blue, white centre; 2 to 3 ft., .05
Coelestinum, long spikes of sky-blue flowers, .10
Nudicaule, scarlet; 1½ ft..... .10
Elatum, "Le Mastodonte," large blue flowers; 3 to 6 ft..... .10
Zalil, sulphur-yellow flowers on long spikes; 3 to 4 ft..... .10
Double Giant Hybrids, mixed colors, extra fine; 6 to 10 ft. (*See page 91*)..... .20
Single Hybrids, finest mixed colors..... .05
" **Semi-dwarf Hybrids, mixed colors,** of stocky growth; 3½ ft. high. (*See page 91*) .15

DIANTHUS, Double Annual Pinks, usually treated as annuals; they form bushy, dwarf plants about 1 ft. high producing freely all summer long flowers of most brilliant colors; among our most effective garden plants.
Crown of Perfection, mixed colors, extra. .10
Midnight, deep velvety-maroon..... .10
Souv. de la Malmaison, rosy-apricot, large. .10
Fireball, large double; brilliant red..... .05
Chinensis, double, mixed colors..... .05
Heddewigii, double mixed (Japan Pinks).. .05
Mourning Cloak, black, white edge..... .05
Diadematus, double mixed (Diadem Pinks) various colors, all edged and marbled..... .05
White Diadem, double, white, laced-red... .10
Double Salmon Queen, rosy-salmon, fringed, .10
Double striped and fringed, mixed (Laciniatus, fl. pl.), large double fringed flowers of various colors and markings..... .10
Snowdrift. New; double white. (*See page 92*) .20
Double Snowflake, white-fringed flowers... .05
Collections of double annual Pinks, 6 colors.....25c.; 12 colors..... .40

DIANTHUS, Single Annual Varieties, produce large single flowers of effective colorings and markings; bushy garden annuals, 1 ft. high.
Heddewigii, mixed colors (Japan Pinks).. .05
Ornatus, blood-red and maroon, edged white, .10
Queen of Holland, round white flowers.... .05
Salmon Queen, rosy-salmon..... .05
Ruffled and Frilled, mixed colors, large and beautiful, with frilled and fringed petals, .10
Laciniatus, mixed colors (Fringed Pinks).. .05

DAHLIA A'COLLERETTE.

DIANTHUS, CROWN OF PERFECTION.

DIANTHUS, Single Annual—*Continued.* PKT.
Mirabilis. New; large flowers with fringed and tasselled edges; **mixed colors**..... .10
Zonalis, mixed colors, large fringed flowers of various colors, with a purple zone..... .10
Zonalis paragon, claret with garnet zone.. .10
Gloriosa, splashed white, crimson and pink.. .10
Glare of the Garden, large; brilliant crimson, .10

DIANTHUS, Hardy Perennial Varieties, bushy, tufted plants, with large fragrant blossoms; 1 ft.
Double Dwarf Grass Pinks. (*See page 92*).. .25
Plumarius, double mixed, the favorite old Pheasant's-Eye or Grass Pinks..... .10
Cyclops, single, mixed colors, flowers of various colors, with a red zone around eye.. .10
Cyclops, Edmund Mauthner, rich red single flowers, with a garnet zone..... .20
Plumarius, single mixed, Single Pheasant's-Eye Pinks..... .05
See also Carnation and Sweet William.

DIGITALIS, or Fox Glove, hardy perennials of easy culture, producing long spikes of large showy tubular flowers of various colors, some spotted, blotched, etc.; 3 to 5 ft. high.
Mixed colors..... .05
Gloxinoides, mixed. (*See page 91*)..... .10
Monstrosa, mixed. (*See page 91*)..... .15

DOLICHOS, or Hyacinth Bean, annual climbers of rapid growth, 10 ft. high, with clusters of bean-like flowers.
Lablab, mixed, white, red, etc..... .05
Giant Crimson, Wistaria-like clusters..... .10
Giant White, profuse bloomer..... .10
Dolichos, Burpee's Bush, a compact, bushy plant, with long, upright spikes of white pea-shaped flowers. 1½ to 2 feet high..... .10

DRACÆNA indivisa, a popular plant for vases, pots, etc.; narrow arching green leaves; 2 ft., .10

EDELWEISS (Gnaphalium leontopodium), the famous Alpine flower; a hardy perennial, suitable for rock work or rocky hillsides, growing 6 to 10 ins. high; flowers star-shaped, woolly-white, and a fine everlasting. .15

ESCHSCHOLTZIA, or California Poppy, popular garden annuals of easy culture, forming bushy plants about 1 ft. high; bearing large saucer-shaped flowers in profusion.
Californica, sulphur-yellow with orange centre .05
Douglasii, early-flowering; yellow with golden centre; glaucous-blue foliage..... .05
Golden West, mixed. (*See page 93*)..... .10
Satin Blush (E. Rosea), white-tinted pink.. .10
Bush Eschscholtzia (Hunnemannia), a bush 2 ft. high; long-stemmed yellow flowers.... .10
Mandarin, large; scarlet, inside orange..... .05
" **Erecta Compacta.** (*See page 93*) .15
Cross of Malta (Maritima), yellow with orange cross in the centre..... .05
Double, mixed, white, yellow and orange... .05
Single, mixed, orange, white, yellow, etc... .05

EUPHORBIA variegata, robust garden annual, 2 to 4 ft. high, with green foliage, striped with white..... .05

FERNS. Greenhouse varieties, mixed..... .15

FUCHSIA, single and double, mixed, tender perennial plants, 2 to 4 ft. high, with pendent flowers of red, white, purple, etc.. .10

GAILLARDIA. Annual varieties, showy garden annuals, 1 to 2 ft. high, with large flowers, 2 to 3 ins. across, of various colors.
Amblyodon, blood-red..... .05
Sun-kissed, scarlet and gold..... .05
Illumination, red, bordered white..... .05
Flower of Gold, yellow..... .05
Aurora Borealis, gold, crimson and white... .05
Gloire de Paris, salmon..... .05
Collection, above 6 annual varieties..... .25
Mixed, single annual varieties..... .05
Lorenziana, double mixed, flowers in globe-shaped umbels; red, yellow, lemon, etc..... .05
Lorenziana nana compacta, a bushy, compact variety of above; 1 ft. high..... .10

GAILLARDIA. Hardy varieties.
Giant Hybrids, mixed (Grandiflora maxima) .10
Grandiflora Semi-plena. (*See page 93*)..... .15

GAZANIA hybrida, mixed, showy hardy perennials, 10 ins. high, Verbena-like habit, single flowers, 2 to 3 ins. across, of white, yellow, orange, etc., zoned and spotted black, etc. .10

GERANIUM Zonale, well-known plants for garden or pot culture, flowering from seed the first season if sown early.
Single, mixed colors..... .10
Giant-flowering Hybrids, mixed colors... .15
" " **Scarlet**..... .15
" " **White**..... .15
" " **Pink**..... .15
" " **Cyclope.** (*See page 94*) .. .25
Gold and Bronze Leaved, mixed..... .15
Apple Scented, fragrant foliage..... .10
Double Giant-Flowering, mixed colors.. .25
Ivy-Leaved, Single Large-Fl'g, mixed.... .25

PKT.

GILIA, mixed colors, profuse-flowering garden annual, ½ to 1 ft., various colors..... .05

GLADIOLUS gandavensis, finest mixed, bulbous garden plants of gorgeous beauty; flowering from seeds the second summer... .10

GLOBE AMARANTH, garden annuals 2 ft. high, bearing large Clover-like heads of purple or white flowers; esteemed as everlastings.
Mixed colors..... .05
Nana compacta, mixed, compact; ½ ft.... .05

GLOXINIA, splendid pot plants. (*See page* 94.)
Large-flowering, mixed, choicest strain... .25
Giant-flowering, mixed, flowers 4 ins. diam. .50

GODETIA, bushy annual about 1 ft. high, enveloped with large showy flowers of rich coloring; red, white, pink, etc.
Finest, mixed colors..... .05
Rosamund, glossy pink flowers..... .10
Sunset, rosy-carmine flowers..... .10
Whitneyi compacta, blood-red flowers..... .10
Fulgida, crimson with white centre..... .10
Collection of 6 Godetias..... .25

GOLDEN ROD (Solidago canadensis), our well-known hardy wild flower..... .05

GOURDS, thrifty annual climbers, 10 to 30 ft. high, bearing "ornamental gourds."
Dipper-shaped..... .05
Nest Egg, white egg-like fruits..... .05
Hercules' Club, green fruits 2 to 5 ft. long.. .05
Chinese Loofa (Dish-rag Gourd). The fibrous interior can be used as a sponge..... .05
Serpent (Trichosanthes), long red fruit..... .05
Spoon Gourd, small; yellow with green..... .10
Pear-Shaped, green striped white..... .05
" **White**..... .05
Mock Orange, golden-orange..... .05
Apple-shaped, green, striped white..... .05
" " **orange,** striped light yellow. .05
Powder Horn, green..... .05
Turk's Turban, red, lower portion green, striped white..... .05
Mixed ornamental varieties..... .05
Collection of 12 ornamental Gourds..... .50

GREVILLEA robusta (Silk Oak), tender perennial, with graceful foliage; esteemed as a decorative pot plant; 3 to 5 ft..... .10

GUNNERA manicata, a magnificent foliage plant, 10 ft. high, spreading 15 to 30 ft.; leaves 5 to 7 ft. across; requires sun, moisture and winter protection for the roots..... .25

GYPSOPHILA muralis, garden annual, forming dense round plants about 1 ft. high, covered with pink flowers..... .05
Paniculata, hardy perennial, 1½ ft. high, flowering in graceful sprays of white; esteemed in bouquets..... .05
Paris Market. New. (*See page* 93)..... .10

HELICHRYSUM, or Straw Flower, annuals, 1 to 2 ft. high, with double "everlasting" flowers in shades of yellow, white and red.
Large-flowering, double, mixed colors... .05
Collection of 6 colors..... .25

HELENIUM Biglowi, fine hardy plant, 2½ ft. high, with yellow Coreopsis-like flowers.... .10

HELIOTROPE, well-known fragrant flowering plants, 1 to 2 ft. high, for pots or gardens.
Finest mixed..... .05
Lemoine's giant hybrids, mixed colors, produce immense heads of bloom..... .10
Lemoine's giant white..... .15
" " **blue**..... .15
Giganteum nanum, of dwarf growth..... .15

HEUCHERA sanguineus splendens, hardy perennial; long spikes of fiery-red flowers.. .10

HIBISCUS Africanus, robust garden annual, 2 ft. high, with saucer-shaped flowers, cream color with purple eye..... .05

HIBISCUS, hardy varieties (Marsh Mallows), these are showy hardy plants, forming bushes about 3 ft. high, bearing immense bowl-like flowers often 6 ins. across.
Rose-pink with white base..... .10
Crimson Eye, white, crimson eye..... .10
Japanese "Manihot," cream, garnet eye... .10
Giant Yellow, yellow, garnet throat..... .10

HOLLYHOCKS, Henderson's Hybrid Everblooming, mixed colors. (*See page* 95).. .15

HOLLYHOCKS, double. (*See page* 96.)
Double, mixed, extra choice..... .10
" **crimson,** *Pkt.*, 10c. | **white**..... .10
" **pink**..... 10c. | **lavender**..... .10
" **maroon**..... 10c | **canary-yellow**... .10
" **blush**..... 10c. | **apricot**..... .10
" **purple**..... 10c. | **deep rose**..... .10
" **salmon**..... 10c. | **black**..... .10
" **white, with violet centre**..... .10
Collection of Double Hollyhocks, 6 colors, .40
" " " " 12 colors, .75
Allegheny, mixed colors, hardy semi-double .10
Single-flowering Hollyhocks, mixed colors .05

GUNNERA MANICATA.

HOLLYHOCKS.

BRANCHING LARKSPUR.

PKT.

HONEY SUCKLE aureo-reticulata, foliage green, netted yellow; flowers cream and yellow, fragrant; hardy climber; 15 ft.... .10

HUMEA elegans, elegant tender biennial for garden or pot culture, 4 to 6 ft.; long drooping branches of pink flowers..... .10

HUMULUS japonicus (Japanese Hop), rapid-growing annual climber, 20 to 30 ft. high, with dense green foliage..... .05
Japonicus, variegated, a variety of the above; leaves beautifully mottled with white .10

HYACINTHUS candicans (Cape Hyacinth), a bulbous plant producing 3 ft. spikes, carrying white bell-shaped blossoms; 5 ft..... .05

ICE PLANT (Mesembryanthemum crystallinum), annual trailer, for vases and rock work; leaves covered with ice-like drops; ½ ft. .05

IMPATIENS Sultana, showy for pots or garden; rose-colored single flowers in profusion; 1 ft.. .10
Holstii. New. (*See page* 94)..... .25

INCARVILLEA Delavayii, beautiful garden plant with long flexible branches carrying large tubular flowers of rosy-red, spotted yellow; 3 ft..... .15

INULA glandulosa grandiflora, hardy perennial, 2 ft. high; large yellow flowers composed of narrow wavy petals..... .10

IPOMŒA setosa (Brazilian Morning Glory). .10
Sinuata (Noon Day Glory), a graceful vine for summer use; white flowers, wine-red throats; they open at sunrise and close at sunset... .10
Grandiflora (Moon-flower Vine), luxuriant climber, immense white flowers. (*See page* 97).. .10
Heavenly Blue, light blue, yellow throat.... .10
Purpurea varieties. (*See Convolvulus.*)

JAPANESE Imperial Morning Glories.
Mixed colors. (*See page* 97)..... .10
Emperor of Japan, crimson, edged white... .10
Empress of Japan, blue, edged white..... .10
Count Ito, creamy-white, spotted red, etc.... .10
Marquis Yamagata, pink, white edge..... .10
Japanese ruffled and frilled, mixed colors. .15

IVY, ENGLISH (Hedera Helix), well-known hardy vine, for moist, shaded positions; waxy-green leaves; 40 ft..... .10

IVY, KENILWORTH, neat, hardy climber, clinging to walls, etc.; 3 to 6 ft..... .10

KOCHIA scoparia, popularly known as Belvidere or Summer Cypress; an annual, 2½ ft. high, of dense growth, resembling a clipped evergreen; effective in tubs and gardens. .10

LANTANA, thrifty tender perennials, flowering continuously, suitable for pot culture in winter or gardens in summer; 2 to 3 ft.
Finest mixed..... .10
Dwarf compact hybrids, mixed colors, bushy compact plants only 8 to 10 ins. high .15

LARKSPUR, well-known garden annuals, producing long spikes of flowers. (*For perennial sorts, see Delphinium.*)
Cardinale (The Californian Larkspur), producing scarlet flowers on spikes 3 to 4 ft. high.... .10
Snow-white (Consolida imperialis, fl. pl.), double white flowers; plant dwarf and compact. .10
Giant Hyacinth-flowered, mixed..... .10
Tall-branching, mixed. (*See page* 96).... .10
" **blue**..... .10
Tall Rocket, mixed colors, 2½ ft., spikes.. .05
Dwarf Rocket, mixed colors, 1 ft., spikes.. .05
Dwarf Chinese, mixed (Chinense pumilum), plants of open branching habit, 1 ft. high, large flowers of blue or white..... .10
Collection of Dwarf Rocket, 6 colors..... .25
" " " " 12 colors..... .40
Collection of Branching, 6 colors..... .25

LATHYRUS latifolius (Everlasting Pea), hardy climber, 6 to 8 ft. high; clusters of large Sweet Pea-like flowers.
Latifolius, mixed colors..... .10
" **red**. *Pkt.*, 10c.; **white**..... .10
" **Delicata,** rosy-flesh..... .10
Splendens, rosy-red (The Pride of California). .10

LAVATERA trimestris, mixed colors, robust garden annual, 3 ft. high; large showy saucer-shaped flowers of rose, white, etc..... .05

LAVENDER, well-known hardy perennial, 1 to 2 ft. high; spike of fragrant blue flowers..... .05

LINUM grandiflorum coccineum, garden annual, 1 ft. high; single scarlet flowers.... .05

LOBELIA Erinus Varieties, bushy plants, with pendant branches, 6 to 9 ins. long, esteemed for drooping over vases, window boxes, etc., as well as for bedding; very profuse flowering.
Erinus speciosa, bright blue flowers..... .05
" **gracilis,** blue flowers; trailing..... .05
" **mixed colors,** white, blue, rose, etc.. .05
" **tricolor, Parrot,** blue, with carmine spots and white eye..... .10

FULL CULTURAL INSTRUCTIONS ARE PRINTED ON ALL OF OUR FLOWER SEED PACKETS.

LOBELIA—*Continued.* PKT.

LOBELIA Compacta Varieties, of compact, bushy growth, 4 to 6 ins. high, indispensable for edgings, ribbon gardening, etc.
- **Compacta, Blue King,** dark blue, white eye. .10
- " **White Gem,** pure white. .10
- " **Prima Donna,** maroon, white eye. .10
- " **Crystal Palace compacta,** dark blue .10
- " " **Duplex,** double blue. .10
- " **mixed varieties,** blue, white, etc. .10

LOBELIA, Hardy Perennial Varieties, 2 to 4 ft., producing brilliant flowers on tall spikes.
- **Mixed hardy colors** .10
- **Cardinalis,** scarlet-cardinal flower .10
- **Rivoirei,** giant-flowering, pink .25
- **Furst Bismarck,** giant-flowering, crimson .25

LUPINUS, Mixed, Annual Varieties, garden annuals of strong growth, 1½ to 3 ft. high; flowers of various colors on spikes .05
- **Arboreus, Snow Queen,** hardy perennial, of bushy growth, 4 ft. high, bearing elegant racemes of white flowers .20

LYCHNIS chalcedonica, the old favorite Scarlet Lychnis; hardy; 3 to 4 ft. .05
- **Haageana hybrids, mixed colors,** bushy little plants, 1 ft. high, bearing freely in summer large, showy single flowers, of white, salmon, red, etc.; usually grown as annuals. .10

MARIGOLD, African double, mixed, well-known garden annuals, 2 to 3 ft. high; large double flowers of yellow or orange .05
- **Pride of the Garden.** (*See page* 96.)
- " " " **mixed colors** .10
- " " " **orange** .10
- " " " **canary-yellow** .10
- **French double dwarf, mixed colors,** of compact, dwarf growth, 1 ft. high, with double-quilled flowers of maroon, yellow, striped, etc., .05
- **French Gilt-edge, mixed.** (*See page* 96) .10
- **French double Liliput, mixed colors,** little plants 4 to 5 ins. high, bearing small, button-like double flowers .10
- **French single Little Brownie,** of compact growth, 6 to 8 ins. high, fairly smothered with golden flowers with crimson spots .05
- **French single Tom Thumb, canary-yellow** .05
- **Collection, double French Dwarf,** 6 colors. .25
- " " **African,** 6 colors .25

MARVEL OF PERU. mixed (Four o'clocks), bushy annuals, 2 ft. high; flowers of white, yellow, red, striped, etc. *oz.*, 25c., .05
- **Variegated foliage, mixed colors;** *oz.*, 30c., .05

MATRICARIA alba plenissima (Double White Feverfew), bushy annual, bearing double white flowers; fine for cutting .10
- **Snowball,** of dwarf growth, 8 ins. high .10

MATHIOLA bicornis (Evening Scented Stock), garden annual, 1 ft. high .05

MAURANDIA, giant-flowering. (*See page* 97) .10

MESEMBRYANTHEMUM tricolor, mixed, dwarf spreading annuals for dry situations; large single flowers of white or pink; *oz.*, 50c., .05

MIGNONETTE, large-flowering, the popular fragrant garden annual. *oz.*, 20c., .05
- **Bird's Mammoth,** long, large spikes; *oz.*, 50c., .10
- **Red Goliath,** large; double florets .15
- **Machet Perfection,** conical heads .10
- **White, "Pearl";** *1,000 seeds,* 50c. .15
- **Golden Queen,** compact; yellow; *oz.*, 50c., .05
- **Large White Upright,** a biennial, 2 to 3 ft., .05
- **Magnifica.** New; yellow. (*See page* 98) .15
- **Red Victoria,** of compact growth. *oz.*, 60c., .10
- **Silvery-white** (Compacta argentea), *oz.*, $1.50, .10

MIMOSA pudica (Sensitive Plant), interesting annual; leaves close when touched; 2 ft. .05

MIMULUS tigrinus, dwarf, bushy plants, 1 ft. high, with large Gloxinia-like flowers of various colors, **mixed,** spotted and mottled. .05
- **Moschatus** (Musk Plant); ½ ft.; fragrant foliage; yellow flowers .05

MINA lobata, rapid summer climber, 20 to 30 ft., with crimson and orange-colored flowers .10
- **Sanguinea,** blood-red with yellow throat .10

MOMORDICA balsamina (Balsam Apple), annual climber, 15 ft., bearing ornamental orange-colored fruits with red interiors .05
- **Charantia** (Balsam Pear), copper-colored fruits with red interiors .05

MOON FLOWER. (*See page* 97) .10

MORNING GLORIES. (*See Convolvulus, pg.* 72.)
- " " **Japanese.** (*See page* 97.)

MUSA ensete (Abyssinian Banana), a subtropical foliage plant, very decorative in pots or tubs, or bedded out; 10 to 15 ft. .25
- **Religiosa,** similar to above; roots carry over winter like a Dahlia .25

MIGNONETTE, BIRD'S MAMMOTH.

TOM THUMB NASTURTIUM.

LOBB'S CLIMBING NASTURTIUM.

PKT.

MYOSOTIS, or Forget-me-nots, popular perennials, flowering the first season from early spring-sown seed.
- **Dwarf Alpine, mixed colors,** 4 to 6 ins. high .10
- **Alpestris, blue** .05
- " **mixed,** white, blue, pink, etc. .05
- **Quick and Ever-flowering, blue.** (*See page* 98) .10
- **Quick and Ever-flowering, white.** 10
- **Obelisk** (Myosotis stricta), a new form of upright habit, 10 to 12 ins. high, clothed with flowers from base to summit.
- **Obelisk, mixed colors.** *Pkt.*, 10c. | **white** .10
- " **pink** 10c. | **blue** .10
- **Robusta grandiflora, Triumph,** a robust type, with extra fine, large blue flowers .10
- **Syiph.** New; white flowers. (*See page* 98) .20
- **Palustris, large-flowering,** dark blue; 1 ft. .10
- **Victoria,** round, bushy plants, 7 to 8 ins.; **blue,** .10
- " **mixed colors,** white, blue, pink, etc. .10

NASTURTIUM, TOM THUMB, bushy garden annuals, 1 ft. high, producing large bright-colored flowers continuously until frost.
- **Silver Queen.** (*See page* 99) .25
- **Aurora,** rosy-salmon, blotched garnet *oz.*, 20c., .05
- **Brilliant,** scarlet, dark foliage *oz.*, 20c., .05
- **Bronze,** coppery-bronze *oz.*, 20c., .05
- **Chameleon,** crimson and yellow *oz.*, 20c., .05
- **Cloth of Gold,** scarlet; yellow foliage *oz.*, 20c., .05
- **Coccineum,** light scarlet *oz.*, 20c., .05
- **Empress of India,** crimson; foliage *oz.*, 20c., .05
- **Gold King,** golden, maroon blotches *oz.*, 20c., .05
- **King Theodore,** garnet, dark foliage *oz.*, 20c., .05
- **Luteum,** bright yellow; no blotches. *oz.*, 20c., .05
- **Pearl,** creamy-white *oz.*, 20c., .05
- **Prince Henry,** cream, spotted scarlet *oz.*, 20c., .05
- **Rose Color** *oz.*, 20c., .05
- **Ruby King,** ruby-red *oz.*, 20c., .05
- **Tom Thumb, mixed colors** *oz.*, 15c., .05
- ¼ *lb.*, 50c.; *lb.*, $1.50.
- **Collection** of 6 sorts, 25c.; 12 sorts .40

NASTURTIUMS, GIANT-FLOWERING TOM THUMB. (*See page* 99.)
- **Giant-flowering, mixed colors.** *oz.*, 25c., .10
- " **Mariposa,** canary, blotched red .10
- " **Golden Gate,** golden-orange .10
- " **Kaleidoscope,** various colors .10
- " **King of Reds,** crimson-scarlet .10
- " **Rainbow,** canary, splashed red .10
- " **Gorgeous,** salmony-apricot .10
- **Collection,** 6 Giant Tom Thumb Nasturtiums .50

NASTURTIUM, LILIPUT, mixed colors, smaller in every way than Tom Thumb Nasturtiums; the little flowers, of various colors, are produced in greatest profusion .10

LILIPUT OTHELLO, very dark red flowers .10

NASTURTIUM, Tall or Climbing varieties. Popular annual climbers, 6 to 10 ft. high, flowering in profusion until frost; they flower best in light, dryish soil.
- **Coccineum,** orange-scarlet *oz.*, 20c., .05
- **Golden-leaved,** scarlet flowers *oz.*, 20c., .05
- **Flammeum,** scarlet flamed purple *oz.*, 20c., .05
- **Heinemanni,** chocolate *oz.*, 20c., .05
- **Atropurpureum,** rich crimson *oz.*, 20c., .05
- **King Theodore,** crimson, dark foliage *oz.*, 20c., .05
- **Scheuerianum,** straw, crimson and garnet, .05
- **Dunnett's Orange,** orange, garnet blotch .05
- **Luteum,** bright yellow *oz.*, 20c., .05
- **Prince Heinrich,** cream, spotted red, *oz.* 20c., .05
- **Regalianum,** purple-violet *oz.*, 20c., .05
- **Rose** *oz.*, 20c., .05
- **Pearl,** creamy-white *oz.*, 20c., .05
- **Ivy-Leaved,** scarlet flowers .10

Mixed Climbing Varieties, containing many colors; *oz.*, 15c.; ¼ *lb.*, 50c.; *lb.*, $1.50, .05
- **Collection** of 6 Climbing Nasturtiums .25
- " 12 " " .40

NASTURTIUM, Giant-Flowering, Climbing, splendid large flowers and new colors. (*See page* 99.)
- **Giant-Flowering Hybrids, mixed,** *oz.*, 25c., .10
- " **Twilight,** salmon-rose, splashed scarlet .10
- " **Sunlight,** bright yellow; 3 ins. across .10
- " **Moonlight,** immense; creamy-white .10
- " **California,** crimson-maroon .10
- " **Jupiter,** deep golden-yellow .10
- " **Ruby-Rose,** ruby-rose .10
- " **Red Spur.** (*See page* 99) .10
- " **Salmon Queen,** rich, glowing salmon. .10
- " **collection** of 8 different colors .60

NASTURTIUM, LOBB'S CLIMBING, these differ from the ordinary Climbing Nasturtiums only in smaller leaf and more compact growth; flowers large and borne in great profusion; height, 12 to 15 ft.
- **Asa Gray,** cream, blotched crimson *oz.*, 25c., .05
- **Black Prince,** rich, blackish-purple, *oz.*, 50c., .10
- **Chaixianum,** yellow, blotched carmine, .05
- **Chameleon,** flowers of various colors and markings on the same plant *oz.*, 25c., .05
- **Defiance,** fiery-scarlet *oz.*, 25c., .05
- **Duc de Malakoff,** rosy-crimson *oz.*, 25c., .05

Henderson's *"PICTURESQUE GARDENS"* is a beautifully illustrated new book that will give you many suggestions about decorating your Lawn, Garden and Grounds. See page 187.

PKT.

NASTURTIUM, LOBB'S CLIMBING—*Cont.*
Geant des Batailles, blood-red.....*oz.*, 25c., .05
Golden Queen, golden-yellow.....*oz.*, 25c., .05
Lilli Schmidt, orange-scarlet.....*oz.*, 25c., .05
Napoleon III., orange, flamed scarlet *oz.*, 25c., .05
Roi des Noirs, blackish-crimson.....*oz.*, 25c., .05
Spitfire, fiery-scarlet.....*oz.*, 25c., .05
Lobb's mixed colors.....*oz.*, 20c., .05
Collection of 6 colors, 25c.; 12 colors..... .40

IVY-LEAVED, BUTTERFLY-FLOWERED NASTURTIUMS. (*See page* 99.)
Ivy-Leaved, Golden Gem, golden-yellow... .10
" " **Flamingo,** orange-scarlet..... .10
" " **Fancy,** cream, splashed red.... .10
" " **mixed colors**..... .10

NASTURTIUM, Trailing, or Tom Pounce, a distinct type of branching habit; the vines, only 12 ins. long, carry many flowers of citron, orange or scarlet, with blotches; fine for vases, window boxes, etc.....*oz.*, 30c., .10

NEMOPHILA, mixed colors, garden annuals, 1 ft. high; flowers of blue, white, violet, etc. .05

NEMESIA Suttonii compacta, bushy annuals, 8 ins. high, with flowers of white, yellow, crimson, pink, etc.; of unique form; showy for bedding or pot culture..... .10

NICOTIANA Sanderæ. (*See page* 98)..... .10
" **Hybrids,** collection 8 colors.... .35
Affinis, fragrant, star-shaped white flowers; annual, 3 ft. high..... 05
Giant red-flowering (Macrophyllus giganteus), large-leaved, tropical-looking plant, 5 ft. high; large clusters of crimson flowers.. .05
Sylvestris, large white flowers; showy garden annual, 3 to 4 ft. high..... .10
Colossea, immense leaved plant, 5 to 6 ft. high, of tropical effect..... .10

NIGELLA, or "Love in a Mist," garden annual, 1 to 2 ft. high; with feathery-green foliage, studded with large double flowers.
Dwarf double, mixed colors, blue and white. .05
Tom Thumb, double mixed, 6 to 8 ins. high. .05

OXALIS, mixed annual sorts, half-trailing plants, 6 to 9 ins. long, with flowers of various colors; for vases, rockwork, etc..... .10

PÆONY, Double Chinese, mixed colors, well-known hardy herbaceous plants, 2 ft. high, with immense flowers of various colors. .10

PALAVA flexuosa, garden annual, 1½ ft. high; large pink flowers with black throats..... .05

PANSIES, the most popular flowers grown.
Mammoth Butterfly, mixed colors.
(*See page* 100)..... *Per 1,000 seeds*, .75, .25
Good mixed Pansies... " " .25, .05
German, finest mixed. " " .50, .10
Fancy Belgian, mixed colors " " .60, .15
Cassier's Odier, 5 blotched, mixed " .75, .25
Bugnot's Large Stained, mixed. " .75, .25
Giant Ruffled, mixed colors " " .75, .25
" " **red**.....25
" " **violet**.....25
" " **silver-edged**.....25
Mammoth, Parisian, mixed, *1,000 seeds*, .75, .25
Mammoth, mottled, mixed " " .75, .25
Giant Trimardeau, mixed " " .50 .10
" **Atropurpurea,** royal-purple..... .10
" **Beauty,** claret, edged white, violet blotch..... .10
" **Canary Bird,** pure yellow..... .10
" **Emperor William,** blue, blotched black..... .10
" **Empress Victoria,** porcelain, edged violet..... .10
" **Fire King,** crimson-purple and gold. .10
" **King of the Blacks,** lustrous jet-black .10
" **Lord Beaconsfield,** lavender and purple..... .10
" **Peacock,** garnet, cream and blue.... .10
" **President Carnot,** white, violet blotches.10
" **Prince Bismarck,** golden-bronze..... .10
" **Prince Charming,** pink, veined lilac. .10
" **Snow Queen,** spotless, snow-white... .10
" **Striped,** white, blue and violet..... .10
" **Violet Marbled White**..... .10
" **Violet Marbled Yellow**..... .10
" **Victoria,** ox-blood red..... .10
" **White Treasure,** white, blotched violet..... .10
" **Yellow,** yellow, blotched maroon..... .10
Collection of 12 Giant Pansies..... .75

PASSION FLOWER, tender perennial vines for greenhouse or the summer garden.
Coerulea, large; violet and blue..... .10
Von Volxemi (Tacsonia) large scarlet flowers .15

PELARGONIUM hybridum, fancy mixed, grand for pot culture; flowers 1 in. across, borne in clusters, are of various rich colors; 1 to 2 ft..... .25

PENNISETUM Ruppelianum (Purple Fountain Grass), annual, with narrow, arching leaves; flowers in purple cloud-like heads; 1 ft..... .10

PANSY, MAMMOTH BUTTERFLY.

SINGLE POPPY, MAJESTIC.

PHLOX DRUMMONDI GRANDIFLORA.

PKT.

PENTSTEMON, fine mixed colors, garden perennials, 2 to 3 ft. high, with large Foxglove-like flowers of various brilliant colors.. .10
Sensation, flowers first season from seed..... .10

PERILLA nankinensis, showy annual, 1½ ft. high, with mulberry-colored foliage..... .05

PETUNIA, single, fine mixed colors..... .05
Single, large-flowering, mixed, blotched.. .10

PETUNIA, single compacta varieties, round bushy plants, 8 ins. high; covered continuously with medium-sized showy flowers.
Compacta, Snowball, profuse; white..... .10
" **Dwarf Inimitable,** red; white star .10
" **Pink Mound,** pink; white throat.. .10

PETUNIA, Single Giant-Flowering, magnificent, large, fringed flowers. (*See page* 101.)
Giant, Admiration, blue, blotched white.... .15
" **Aurora,** rose-pink, white throat..... .15
" **Bluebird,** sky-blue and violet..... .15
" **Delicata,** white and lavender..... .15
" **Harlequin,** blotched and striped..... .15
" **Midnight,** velvety dark crimson..... .15
" **Miranda,** brilliant rosy-red..... .15
" **Quadricolor.** New. (*See page* 101).. .25
" **Queen Louise.** New. (*See page* 101). .25
" **Rainbow,** yellow throats..... .15
" **Ring of Emerald,** crimson, edged green .15
" **Single, Fringed, mixed colors**..... .15
" **Snow Storm,** white..... .15
" **Splendora,** lake-crimson, white throat. .15
" **Titania,** velvet, edged white..... .15
" **collection of above 14 named sorts,** $2.00
Double Giant Fringed Petunias, mixed.. .25
" " **Amethyst,** violet and white..... .25
" " **Garnet,** rich crimson..... .25
" " **Green-edged**..... .25
" " **Pink,** rose-pink..... .25
" " **Rosea compacta**..... .25
" " **Rosy-scarlet**..... .25
" " **Ruby,** mottled red and white .... .25
" " **Sea Foam,** pure white..... .25
" " **Sunrise,** blush, blotched carmine, .25
" " **collection** of above 9 sorts.....$2.00

Hardy Phlox, hardy perennials, 2 to 3 feet high; forming large bushes, bearing immense heads of flowers of various colors
Hardy Phlox, fine mixed (Decussata) .... .10
" **Large-flowering hybrids, mixed**.. .25
" " " **dwarf hybrids, mixed,** .25

PHLOX Drummondi grandiflora, a greatly improved race. (*See page* 102.)
Chamois-rose, salmon-pink, orange eye..... .05
Brilliant rose, pink and rose..... .05
Coccinea striata, scarlet, striped white..... .05
Violacea alba-oculata, purple, white eye... .05
Coccinea, brilliant scarlet..... .05
Atropurpurea, blood-purple..... .05
Alba, white..... .05
Alba-oculata, white, claret eye..... .05
Isabellina, yellow, garnet eye..... .05
Kermesina splendens, crimson, white eye.. .05
Sirius, brilliant salmon-rose with blue eye.. .10
Phlox grandiflora, mixed colors. *Per 1,000 seeds*, 25c..... .05
Star-Eyed (Stellatus), mixed colors..... .10
Collection, 6 colors, 25c.; 12 colors..... .40

Jubilee Phlox, half-dwarf habit. (*See p.* 102.)
Aurora, rose, carmine eye..... .10
Enchantress, flesh-pink, salmon eye..... .10
Fire King, vermilion-scarlet..... .10
Magnificus, rich garnet..... .10
Paragon, salmon-scarlet..... .10
Diana, snow-white..... .10
Jubilee, mixed colors....*1,000 seeds*, 50c., .10
" **collection** of above 6 named sorts.. .50

Nana Compacta Phlox, round little bushes, about 6 to 8 ins. high, with large flowers.
Nana Compacta, mixed colors..... .10

Double-flowering Phlox, mixed colors.... .10
" **Yellow,** cream-yellow..... .10
" **White,** semi-double flowers..... .10
" **Crimson**..... .10
" **Nana compacta,** blood-purple..... .10
Star of Quedlinburg, star-shaped flowers of various colors. **mixed**..... .10

PHYSALIS Francheti (Giant Winter Cherry), showy annual, 18 ins. high, carrying large balloon-like fruits changing from green to orange and then crimson..... .10

PINKS, Hardy Dwarf Large-flowering, improved race of double Grass Pinks. (*See page* 92)..... .25

PLATYCODON grandiflora, hardy perennials 1½ ft. high, with large bell-shaped blossoms.
Grandiflora, mixed colors..... .10
" **blue**....*Pkt.*, 10c.; **white**.... .10
Mariesi, or Nana compacta, dwarf type of above, only 12 ins. high, blooming profusely.
Mariesi, mixed colors..... .10
" **white**....*Pkt.*, 10c.; **blue**..... .10

Henderson's Mammoth Butterfly Pansies received the highest award, a Gold Medal, at the Columbian Exposition.

PKT.

POLYANTHUS, mixed colors (Primula elatior), spring-flowering Primrose for gardens or pot culture; flowers in umbels on 8-inch stalks; various colors, edged and laced; perennials, hardy with protection ..... .05
Blue-flowered, lavender, blue and violet.... .10

POPPY, DOUBLE ANNUAL VARIETIES, brilliant and profuse-flowering annuals.
Giant Double, brilliant mixture. (*See page 103*) ..... .10
French Ranunculus-flowered, double mixed ..... .05
Pæony-flowered Poppies, robust plants, 2 ft. high, with immense double flowers, 3 to 4 ins. in diameter.
Pæony-flowered, mixed colors...*oz.*, 25c., .05
" **chamois-rose,** beautiful color..... .05
" **American Flag,** white, edged red... .05
" **Eldorado,** light yellow..... .05
" **Black Knight,** dark maroon..... .05
" **Rosy Morn,** rose and white..... .05
" **Lady in White,** pure white..... .05
" **Firebrand,** orange-scarlet..... .05
" **Lavender Beauty,** lavender..... .05
" **collection** of 6 colors, 25c.; 12 colors.. .40
Carnation-flowered Poppies, thrifty, upright varieties, 2 ft. high; flowers of large globular form, with slashed or fringed petals.
Carnation-flowered, mixed colors,*oz.*, 25c., .05
" **chamois-pink**..... .05
" **bright coppery-rose**..... .05
" **light yellow**..... .05
" **brilliant scarlet**..... .05
" **Fairy Blush,** white and rose..... .05
" **Mikado,** white, edged scarlet.... .05
" **white** (Eiderdown)..... .05
" **lavender**..... .05
" **collection** 6 colors, 25c.; 12 colors, .40
Featherball Double Poppies. (*See page 103.*)
" " **white**..... .10
" " **pink**..... .10
" " **orange-rose**..... .10
" " **scarlet**..... .10
" " **mixed colors**,*oz.*, 50c., .10
Golden-Leaved Double Dwarf Poppies, bushy plants, 12 ins. high, with golden-yellow foliage; flowers of medium size, freely borne and of a rich variety of color..... .10

POPPIES, SINGLE ANNUAL VARIETIES:
Empress of China, white, edged scarlet; 2 ft. .10
Flag of Truce, large pure white flowers..... .10
Mephisto, scarlet, scarlet, purple centre; 3 ft. .10
" **rose,** scarlet, white centre; 3 ft... .10
Glaucum (The Scarlet Tulip Poppy); 1 ft... .10
Fire Dragon, scarlet, edged white, black spots .05
English Scarlet Field Poppy.....*oz.*, 25c., .05
Shirley Poppies, branching plants about 1 ft. high, bearing large, single flowers in a great variety of colors, shades and markings.
Shirley, mixed colors.....*oz.*, 50c., .05
Majestic, or Giant Shirley Poppies, mixed colors. (*See page 103*)..... .10
Majestic, fiery-scarlet..... .10
" **white and salmon**..... .10
" **deep pink**..... .10
" **pure white**..... .10
Dwarf Shirley Poppies, mixed colors, bushy little plants, only 8 ins. high, with large, single flowers of many colors..... .10
Shirley, dwarf, snow-white..... .10
Single Mixed Poppies, all kinds..... .05
Collection of 6 Single Annual Poppies.... .25

POPPIES, PERENNIAL VARIETIES:
Giant Oriental, hardy perennials, 2 to 3 ft. high; flowers 4 to 6 ins. across, of gorgeous brilliancy.
Giant Oriental, new hybrids, mixed colors, .25
Bracteatum, orange-scarlet, hardy Poppy.. .05
Orientale, dark scarlet, purple spots..... .10
Iceland Poppies (Papaver nudicaule), dwarf hardy Poppies, blooming the first year from seed; the flowers are of medium size, single and produced unceasingly; fine for cutting.
Iceland, mixed colors..... .10
" **yellow**....*Pkt.*, 10c. | **white**..... .10
" **scarlet**..... 10c. | **rose**..... .10
" **gold, tinged red**..... .10
" **collection** of 6 Poppies..... .50
" **Storrie's new hybrids, mixed** .25

PORTULACA, single mixed. (*See page 102*). .05
Double Portulaca, as double as little Roses.
" **mixed colors**.....*1,000 seeds*, 25c., .10
" **sulphur**....*Pkt.*, 15c. | **orange**..... .15
" **salmon**..... 15c. | **scarlet**..... .15
" **rose**..... 15c. | **purple**..... .15
" **white**..... .15
" **striped yellow and crimson**..... .15
" **striped rose and carmine**..... .15
Collection of Double Portulacas, 12 colors... .75

PETUNIA, GIANT SINGLE.

CHINESE PRIMROSE, SINGLE LARGE-FLOWERING

SALPIGLOSSIS.

PKT.

PRIMROSES, CHINESE. (*See page 104.*)
Giant Fringed, Single, mixed colors.. .25
" " " **white**..... .25
" " " **pink**..... .25
" " " **rosy-red**..... .25
" " " **crimson**..... .25
" " " **blush**..... .25
" " " **blue**..... .25
Yellow-flowering, semi-double..... .35
Fern-leaved, Single Giant, mixed colors.. .25
Double Giant Fringed, mixed colors..... .50
" " " **blush-pink**..... .50
" " " **deep rose**..... .50
" " " **red**..... .50
" " " **white**..... .50
" " " **striped**..... .50
PRIMULA Stellata Gigantea. (*See page 104.*)
" " " **White Star**.... .25
" " " **Red Star**..... .25
" " " **mixed colors**.. .25
Vulgaris (English Yellow Primrose)..... .05
Cortusoides Sieboldi, mixed colors, splendid pot plants, 8 to 12 ins. high..... .20
Forbesi (Baby Primroses), rosy-lilac; fine for pots; free and continuous..... .25
Japonica, mixed colors (Japanese Primrose), hardy perennial, 1 to 3 ft. high; large flowers of red, white, pink, etc..... .10
Obconica grandiflora hybrids, mixed. .15
Obconica grandiflora oculata..... .25
(*See also Auricula, Polyanthus and Cowslip.*)
PYRETHRUM aureum (Golden Feather), dwarf, compact, yellow-leaved plant, 9 ins. high, largely used in ribbon bedding..... .05
Selaginoides, yellow fern foliage..... .10
PYRETHRUM hybridum, hardy herbaceous plants with large single or double flowers, 3 to 4 ins. across, freely borne on stems standing about 2 ft. high.
Single large-flowering, mixed colors..... .10
Double large-flowering, beautiful colors... .25
REHMANNIA ANGULATA. (*See page 105*). .25
RHODANTHE (Everlasting or Straw Flower), garden annual, 1 ft. high, flowering early and continuously; the flowers, of various colors, dried make elegant winter bouquets.
Mixed colors..... .05
RHODOCHITON VOLUBILE (Purple Bells), a charming climber, 10 ft. high, flowering the first season; claret-purple flowers..... .10
ROMNEYA COULTERI, The Matilija or California Tree Poppy; a shrubby-like plant, 2 to 4 ft. high, producing magnificent, saucer-like, satiny-white flowers, 6 ins. across; a perennial requiring winter protection and well-drained soil..... .15
RICINUS (Castor Oil Plant), garden annuals of luxuriant growth, with large palm-like leaves; esteemed for subtropical effects.
Communis major, green leaves; 6ft., *oz.*, 15c., .05
Bismarkiana. New. (*See page 104*)..... .20
Bronze Beauty. New. (*See page 104*)..... .10
Zanzibariensis enormis. (*See page 104*)... .10
Zanzibariensis, immense leaves, green, brown or purplish..... .05
Borboniensis, immense foliage; 15 ft..... .05
Gibsoni, purplish leaves and stems; 6 ft..... .05
Obermani (Sanguineus), red foliage; 8 ft.... .05
Cambogiensis, maroon foliage, black stems.. .05
Mixed varieties.....*oz.*, 15c., .05
Collection of 6 varieties..... .25
ROSE, hardy hybrids, double mixed..... .10
Monthly, Tea-scented, mixed..... .10
New Crossbred French Roses, mixed colors .25
RUDBECKIA bicolor superba, garden annual, 2 ft. high; long-stemmed yellow flowers with maroon spots..... .10
SALPIGLOSSIS, beautiful garden annuals about 18 ins. high, bearing large Petunia-like flowers of gorgeous colors, laced and veined.
Large-flowering, mixed colors..... .10
" **collection** of 6 separate colors.... .40
Emperor Dwarf. (*See page 105*)..... .15
SALVIA patens, magnificent blue flowers; 3 ft., .15
Splendens, or Scarlet Sage, bushy garden plants about 3 ft. high, producing during summer and fall dazzling scarlet flowers in great profusion..... .....*1,000 seeds*, 50c., .10
Scarlet Dragoon. (*See page 105*)..... 15
Bonfire, of dwarf, bushy growth, 2½ ft. high; aflame with erect spikes of brilliant scarlet flowers.....*1,000 seeds*, 60c., .10
Splendens, Tom Thumb. (*See page 105*).. .15
SCABIOSA, HARDY VARIETIES:
Caucasica blue, fine hardy perennial, 2 to 3 ft. high, with large saucer-shaped flowers 2½ ins. across, of lilac-blue..... .10
Caucasica Perfecta, semi-double, blue..... .15
" " **fimbriata,** fringed flowers, .25
Japonica. New. (*See page 105*)..... .25

PKT.

SCABIOSA, or "Mourning Bride," effective garden annuals with large double flowers on long stems; fine for cutting; various colors.
- **Maxima (Leviathan), mixed colors** ..... .10
- " **Azure Fairy,** lavender..... .10
- " **Snowball** (Candidissima), white..... .10
- " **Royal Purple** (Atropurpurea), purple. .10
- " **fiery-scarlet**..... .10
- " **Beaten Gold** (Aurantiaca), yellow... .10
- **Nana, fl. pl., mixed** (dwarf double), 1 ft... .05
- " " **collection** of 6 colors..... .25

SCHIZANTHUS, garden annuals, 2 ft.; fringed flowers of various colors and markings; very showy.
- **Fine mixed**..... .05
- **Schizanthus Wisetoniensis.** (*See page* 105) 20
- **Grahami Nivens.** New. (*See page* 105)... .20
- **Rosamond.** New. (*See page* 105)..... .20
- **Trimaculatus.** New. (*See page* 105)..... .20
- **Large-flowering Hybrids, mixed,** new and beautiful colors and combinations. (*See page* 105)..... .10

SHASTA DAISY (*See page* 89)..... .25

SILENE compacta, double, mixed colors, garden annual, forming compact, round little bushes 6 ins. high, densely covered with double flowers of white, pink or red..... .05
- **Bijou,** a new variety, bearing double flowers of a brilliant salmon-rose color..... .10

SINNINGIA REGINA HYBRIDA, new Gloxinia-like pot plant. (*See page* 105).. .25

SMILAX, tender perennial twiner of neat growth, clothed from base to summit with small glossy green leaves..... .10

SOLANUM Seaforthianum, beautiful climber 10 to 15 ft. high, with immense clusters of light blue flowers; tender perennial, blooming the first summer from seed..... .15

STEVIA serrata, tender perennial 1½ ft. high, for either pots or garden culture; clusters of white flowers..... .10

STOKESIA cyanea. (*See page* 107)..... .10

STOCKS, well-known annuals, sometimes grown in pots but usually used for garden decoration; flowers double, of various colors and very fragrant.
- **Large-flowering 10 Weeks, double mixed** .10
- " " **double white**..... .10
- " " " **lavender**..... .10
- " " " **violet**..... .10
- " " " **chamois**..... .10
- " " " **blood-red**..... .10
- " " " **sky-blue**..... .10
- " " " **canary-yellow**... .10
- " " " **bright rose**..... .10
- " " " **collection** 6 colors 50
- " " " " 12 " .75
- **Henderson's Colossal, 10 weeks,** a grand, large-flowering strain. (*See page* 106)
- **Colossal, double mixed colors**..... .15
- " " **Eldorado,** sulphur-yellow.. .15
- " " **Rosy Morn,** rosy-flesh..... .15
- " " **Mont Blanc,** pure white... .15
- " " **Grand Rouge,** fiery-crimson .15
- " " **Aurora,** copper-red..... .15
- " " **Blue Bells,** dark blue..... .15
- " " **collection** of 6 colors..... .75
- **Hollyhock-flowered, mixed.** (*See page* 106) .15
- " " " **white.** (*See page* 106). .20
- " " " **crimson.** (*See page* 106) .20
- " " " **light blue.** (*See page* 106) .20
- " " " **rose.** (*See page* 106)... .20
- **Baby, 10 weeks, white.** (*See page* 106) .... .25
- " " **scarlet.** (*See page* 106)... .25
- **Cut-and-Come-Again, Princess Alice,** double white flowers on long spikes, produced throughout the season; 2 ft..... .10
- **Emperor Stocks, mixed colors,** a biennial variety, usually lasting several years if protected; double flowers of various colors.... .10
- **"Beauty of Nice,"** a new autumn and winter-flowering Stock of robust, rapid growth, 2 to 2½ ft. high, commencing to flower in from 12 to 15 weeks from seed-sowing, and continuing to flower for months; unusually large, double flowers on spikes 8 to 12 ins. long; color exquisite flesh-pink; very fragrant.. .25

SUNFLOWER, Single Thousand-flowered, branching pyramidal plant, bearing hundreds of large yellow Sunflowers; 12 ft....*oz.*, 25c., .05
- **Macrophyllus giganteus,** large yellow flowers; 6 ft.....*oz.*, 25c., .05
- **Silver-leaved** (Argophyllus), silver foliage; yellow flowers.....*oz.*, 25c., .05
- **Giant Russian,** immense yellow flowers, 18 to 20 ins. across; often grown for seeds, *oz.*, 15c., .05
- **Sulphur Gem,** dwarf plants, bearing numerous flowers; sulphur with black centre, *oz.*, 25c., .05
- **Variegated foliage,** leaves striped or blotched with yellow; flowers yellow; 6 ft...*oz.*, 30c., .05

STOCKS, HOLLYHOCK-FLOWERED.

SUNFLOWER, DOUBLE, GLOBES OF GOLD.

THUNBERGIA.

PKT.

SUNFLOWER—*Continued.*
- **Single Cut-and-Come-Again Sunflowers** (*Helianthus cucumerifolius hybrids*), dwarf, bushy plants, only 3 to 4 ft. high, bearing hundreds of small sunflowers, 3 to 4 ins. across; showy for garden, fine for cutting.
- **Cut-and-Come-Again, mixed**.....*oz.*, 25c. .05
- " **Stella,** golden-yellow with black centre, *oz.*, 30c., .05
- " **White Star,** white with black eye, *oz.*, 50c., .05
- " **Sirius,** lemon, dark centre.. .*oz.*, 50c., .05
- " **Mars,** golden, dark eye .....*oz.*, 50c.. 05
- **Cactus-flowered, mixed colors,** asthetic quilled and twisted petals; cream, lemon or orange, with dark centres..... .10
- **Perkeo,** only 12 ins. high; golden, dark eye. .10
- **Double Cut-and-Come-Again Sunflowers** (*Helianthus cucumerifolius, fl. pl.*), branching plants, 3 to 4 ft. high, bearing continuously long-stemmed flowers, 3 to 4 ins. across, with very double centres surrounded by a row of guard petals; fine for cutting.
- **Double Cut-and-Come-Again, golden**..... .10
- " " **sulphur-white**..... .10
- " " **mixed colors**..... .10
- **Double Californicus,** immense double orange-colored flowers, 4 to 5 ft...*oz.*, 25c. .05
- **Double Chrysanthemum-flowered.** (*See page* 106)..... .10
- **Double Globes of Gold** (Dwarf multiflora, fl. pl.). (*See page* 106)..... .10
- **Double globosus fistulosus,** large, round double flowers; 6 ft.....*oz.*, 25c., .05
- **Sunflower, Hardy Red.** New. (*See page* 106) .25

SWAINSONIA. A popular house plant. Foliage as graceful as an Aeaeia; flowers resembling Sweet Peas, produced in sprays of 12 to 20. Of the easiest culture and ever-blooming. It climbs readily, or it may be grown as a bush plant by trimming it back as it grows; tender perennial, 1 to 4 ft.
- **Swainsonia alba grandiflora,** pure white.. .10
- " **carminea,** carmine-red..... .10

SWEET PEAS. (*See pages 108 to 110.*)

SWEET ROCKET, mixed colors, hardy garden favorites; 2 to 3 ft.; fragrant purple or white flowers..... .05

SWEET SULTAN. (*See Centaurea, page 68.*)
- **Giant-flowering.** (*See page* 107.)

SWEET WILLIAM, an old favorite, hardy garden perennial, 1 ft. high, bearing heads of fragrant, richly colored flowers.
- **Harlequin.** (*See page* 107)..... .10
- **Single, fine mixed**..... .05
- " **Perfection, large-flowering, mixed** .10
- **Double, fine mixed**..... .05
- " **Perfection, large-flowering, mixed** .15
- **Collection** of 6 separate sorts..... .25

THUNBERGIA alata, mixed colors, annual climber, 6 ft. high, bearing freely buff, white or orange flowers with black centres..... .05
- **Alata Bakeri,** pure white; white eye..... .10
- " **Aurantiaca,** golden, with brown eye. .10

TORENIA, fine plants for vases or pot culture, flowering continuously; also suitable for garden planting in the summer; tender perennials, 6 to 12 ins. high.
- **Princess of Montenegro,** giant flowers of lavender and purple, with yellow throat... .15
- **The Bride,** grand white flowers..... .15
- **Violetta,** large white flowers, tinted porcelain and spotted violet..... .15

TRITOMA uvaria grandiflora (Red-hot Poker Plant), hardy perennials, with orange-red flowers on spikes 4 to 5 ft. high..... .10

VALERIAN, mixed, showy, hardy garden plants, bearing heads of red, rose or white flowers; 1½ ft..... .05

VERBENA, Henderson's Mammoth, improved large-flowering type; the individual florets cannot be covered with a 25c. silver piece. (*See page* 111.)
- **Mammoth, mixed** ..... *1,000 seeds*, 25c., .10
- " **white**..... " " 50c., .10
- " **scarlet**..... " " 50c., .10
- " **purple**..... " " 50c., .10
- " **pink**..... " " 50c., .10
- " **salmon**..... " " 50c., .10
- " **Auricula-eyed** " " 50c., .10
- " **yellow.** (*See page* 111)..... .25
- **Aurora Borealis,** a new and fine blood-scarlet, .15
- **Commandante Marechand,** garnet..... .15
- **Collection** of above 9 Mammoth Verbenas...$1.00
- **Bush Verbenas, mixed colors,** of compact, upright habit; flowers of various colors.... .10

VINCA rosea, bushy, tender perennial, 1½ ft. high; flowering freely the first season from seed; very showy for garden beds.
- **Bright rose** ... *Pkt.*, 10c. | **Pure white**... .. .10
- **White,** with rose eye, 10c. | **Mixed colors** ... .10

PKT.

VIOLETS, single, favorite hardy plants, 6 ins. high, prized for their fragrant single flowers.
- **Odorata,** single, light blue wild violet..... .10
- " **mixed colors,** blue, white, purple, etc. .10
- **Lutea grandiflora, yellow**..... .10
- **Cornuta Perfection, lavender**..... .10
- " " **white**..... .10
- " **Admiration, purple**..... .10
- **Odorata, mixed colors**..... .10
- **Large "Pansy-Violets."** *(See page 111)*.... .25

(Double Violets do not produce seed.)

VIRGINIAN STOCK, mixed colors, early summer-flowering garden annuals; ½ ft. high.... .05

VISCARIA, mixed colors, garden annual, 1 ft.; large showy flowers of different colors, margined, marked, etc..... .05

WALL FLOWER, single, large-fl'g, mixed. .05
- **Single, annual-flowering,** blooms first year, .10
- **Double, large-flowering, mixed colors**.... .10
- " " **collection** of 6 Double, .50

ZINNIA, DWARF LARGE-FLOWERING

PKT.

WISTARIA SINENSIS, hardy climber; blue flowers..... .10

ZINNIAS, well-known gardenn anuals, forming bushy plants, 2 to 3 ft. high, bearing large showy flowers during summer and fall.
- **Tall, double, mixed colors,** 3 to 4 ft..... .05
- **Dwarf large-flowering, double mixed,** 2 ft. .05
- " " **collection** of 6 colors .25
- **Henderson's Zebra, mixed,** striped flowers. .10
- **Mammoth double. scarlet, striped gold**.. .10
- " " **salmon-rose**..... .10
- " " **crimson**..... .10
- " " **orange**..... .10
- " " **yellow**..... .10
- " " **white**..... .10
- " " **mixed**.....*oz.*, 75c., .10
- " " **collection** of 6 colors .... .50
- **Liliput Scarlet Gem,** compact, profuse; 1 ft., .10
- " **White Gem,** compact, profuse; 1 ft. high .10
- **Double Miniature,** only 4 ins. high..... .10

FOR SPECIAL PURPOSES

AID IN SELECTING FLOWER SEEDS

AND SITUATIONS

We offer seeds of all of the undermentioned, the varieties, descriptions and prices of which may be readily found in the Catalogue by referring to page indicated.

Flowering Garden Annuals

and other plants that attain perfection and flower the 1st season from seed.

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Full Cultural Directions are Printed on all Packets of HENDERSON'S FLOWER SEEDS.

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COMPLETE FLOWER GARDENS FROM SEED

FOR $1.00

FLOWER GARDENING is one of the most pleasurable and healthful of outdoor recreations, and when one "gardens with seeds" a fascinating interest is engendered that progresses from anticipation with the seed sowing to joyous satisfaction as the plants unfurl their glorious blossoms, reflecting beauty and refinement to their surroundings.

Many of our most beautiful garden flowers are raised from seeds. Considering their ease of culture, the quick results, gorgeous effect and low cost of flower seeds, they should be more extensively employed for garden decoration in this country. In the gardens of Europe immense quantities of flower seeds are utilized, with which an endless variety of happy effects are produced.

If the American Civic Association's ideal, "America Beautiful," is to be realized, it will be accomplished largely through the medium of flower seeds with which all who control a home plot of ground are enabled to effectively and cheaply transform any barren, uninviting wastes into spots of beauty.

One home with pleasingly embellished grounds is sure to be emulated in the neighborhood; then shortly there develops *"the pretty section of the city,"* the pride of the dwellers, attractive to strangers and, in consequence, enhanced in property values. Many such homes and surroundings are required in the weave of "America Beautiful."

To aid in popularizing these ideals we have collated collections of flower seeds for different purposes. These collections are composed of only tried and choice kinds studiously selected to furnish a varied, profuse and continuous display of flowers throughout the season, including some that are equally valuable as cut flowers for vases, etc.

We offer these collections at lowest possible prices consistent with high quality.

THE HENDERSON COLLECTION OF
ANNUAL FLOWER SEEDS
FOR GARDENS, BEDS, BORDERS, ETC.

(Sown in the spring these rapidly attain perfection and flower the same season.)

30 Kinds, enumerated below, $1.00 Mailed Free.

Ageratum, Blue Perfection, compact oval bushes, 8 in. high, deep blue flowers.
Alyssum, Little Gem, an improved white Sweet Alyssum.
Aster, Pæony-Perfection, Double, Mixed Colors, one of the best Asters.
Calendula, Orange King, large double golden flowers; bushy plants.
Calliopsis, Golden Wave, large golden flowers, freely produced.
Candytuft, Empress, Hyacinth-like spikes of white flowers.
Celosia, Crimson Ostrich-Plumed, brilliantly showy, free-flowering.
Cosmos, Giant-Flowering, Mixed, fall-flowering, fine and showy.
Dianthus, Double Diadem Pinks, various colors, edged and marbled.
Eschscholtzia, Golden West, large-flowering California Poppies.
Godetia, Finest Mixed Colors, red, rose, pink, white, etc.
Hollyhock, Henderson's Annual Ever-Blooming, Mixed Colors.
Larkspur, Giant Hyacinth-Flowered, Mixed Colors, large, showy spikes.
Marigold, Pride of the Garden, Mixed Colors, Improved African Marigolds.
Mignonette, Bird's Mammoth, long large spikes of fragrant flowers.
Nasturtium, Giant-Flowering Tom Thumb, large flowers of various colors.
Nigella, Dwarf Double, Mixed Colors, "Love in a Mist," blue white flowers.
Pansies, German, Finest Mixed, large flowers of many beautiful colors.
Petunia, Large-Flowering, Single, Mixed, various colors, blotched, striped.
Phlox Drummondi, Large-Flowering, Mixed, improved varieties.
Poppy, Giant Double, Brilliant Mixture, immense flowers, very showy.
Portulaca, Double, Mixed, showy for edgings or low beds.
Salvia Bonfire, Improved Scarlet Sage, compact and bushy, vivid scarlet.
Scabiosa Maxima, Double, Mixed Colors, large-flowering Sweet Scabious.
Stocks, Large-Flowering Dwarf, Double, 10 Weeks, Mixed Colors.
Sunflower "Cut and Come Again," Single, Mixed, bushy, plants. 3 to 4 ft.
Sweet Peas, Giant Hybrids, Mixed, the finest strain no dull colors.
Sweet Sultan, Large Imperial, Mixed Colors, white, yellow, lavender, etc.
Verbena, Mammoth, Mixed, large flowers of scarlet, white, blue, pink, etc.
Zinnia, Mammoth, Double, Mixed Colors, immense double flowers.

THE HENDERSON COLLECTION OF SEEDS OF
CLIMBING ANNUALS

(Sown in the spring these rapidly attain perfection and flower the same season.)

15 Kinds, enumerated below, 50c., Mailed Free.

Balloon Vine, white flowers, succeeded by balloon-like seed-pods. 10 ft.
Calampelis, graceful climber, with orange-colored tubular flowers. 10 ft.
Canary-Bird Vine, yellow butterfly-like flowers. 15 ft.
Cobœa Scandens, beautiful climber, large bell-shaped, rich blue flowers. 20 ft.
Cypress Vine, Mixed, feathery foliage, star-shaped, scarlet flowers. 15 ft.
Dolichos, Giant Crimson, Wistaria-like clusters of crimson flowers. 10 ft.
Humulus, Japanese Variegated, foliage striped silver and green. 20 ft.
Maurandia, Giant-Flowering, Gloxinia-like flowers, purple, white, etc. 6 ft.
Mina Sanguinea, luxuriant climber, with clusters of blood-red flowers. 20 ft.
Momordica, or Balsam Apple, orange fruits, unfurling red interiors. 15 ft.
Moon-Flower Vine, luxuriant vine, with immense white flowers. 50 to 75 ft.
Morning Glories, Imperial Japanese, Mixed, magnificent colors. 30 ft.
Nasturtium, Giant-Flowering Climbing, Mixed Colors, new colors. 10 ft.
Solanum Seaforthianum, heads of sky-blue flowers. 15 ft.
Thunbergia, Mixed Colors, charming, neat vine, flowering freely. 6 ft.

THE HENDERSON COLLECTION OF
HARDY PERENNIAL FLOWER SEEDS
FOR GARDENS, BORDERS AND GROUPS.

(They flower the second year and thereafter.)

26 Kinds, enumerated below, $1.00.

Achillea Ptarmica, fl.pl., double white flowers, borne profusely in summer.
Alyssum Saxatile Compacta, spring-blooming, hardy Alyssum, yellow.
Aquilegia or Columbine, large-flowering hybrids, beautiful new colors.
Asters, Hardy, Large-Flowering Hybrids, Improved Michaelmas Daisies.
Campanula Pyramidalis, Mixed Colors, Chimney Bell flower, blue and white.
Canterbury Bells, Calycanthema, Mixed, or the "Cup and Saucer" type.
Candytuft Gibraltica, rose and white hardy Candytuft.
Carnation, Hardy Garden, Mixed Colors, double fragrant flowers.
Coreopsis Lanceolata, Harvest Moon, large golden-yellow flowers.
Delphinium, Large Single Hybrids, Mixed Colors, perennial Larkspur
Dianthus Plumarius, Double Mixed, the Pheasant's Eye or Grass Pinks
Digitalis Gloxinioides, Mixed, the finest strain of Foxglove various col
Gaillardia Grandiflora Maxima, Mixed, flowers 3 in. across, red, yellow,
Gypsophila Paniculata, graceful sprays of white, splendid in bouquets.
Hollyhock, Extra Choice Double, Mixed Colors, many beautiful colors.
Lobelia, Hardy Hybrids, Mixed, improved types of the Cardinal Flower.
Lychnis Chalcedonica, the favorite Scarlet Lychnis.
Paeonia, Double Chinese Mixed, seed from a collection of finest sorts.
Pentstemon, Finest Mixed, large Foxglove-like flowers of brilliant colors.
Phlox, Hardy Large-Flowering Hybrids, Mixed, heads of large flowers.
Platycodon Mariesi, Mixed Colors, compact bushes with bell-shaped flowers.
Poppy, Hardy Oriental Hybrids, Mixed, immense flowers, 4 to 6 in. across.
Pyrethrum, Large-Flowering Hybrids, Mixed, single Daisy-like
Scabiosa Caucasica, saucer-shaped flowers, 2½ in. across, of lovely light blue.
Stokesia Cyanea, the hardy Cornflower Aster, blue flowers, 4 in. across.
Sweet Rocket, Mixed Colors, fragrant purple or white flowers, old favorites.
Sweet William, Large-Flowering, Single, Mixed, rich colors.
Tritoma Uvaria Grandiflora (Red-Hot Poker), spikes of fire-red flowers.
Valerian, Mixed, bushy plants with red, rose or white flowers.
Wall-Flower, Double Large-Flowering, Mixed Colors, fragrant flow

THE HENDERSON COLLECTION OF SEEDS OF
HARDY CLIMBERS

(For permanent positions; flowering after the first year.)

15 Kinds, enumerated below, 50c.

Actinidia Arguta, shiny foliage, white flowers followed by fruits.
Adlumia Cirrhosa, Mountain Fringe Vine, feathery foliage. 15 ft.
Ampelopsis Veitchii, the Japanese or Boston Ivy, clings to walls, etc. 30 ft.
Aristolochia Sipho, Dutchman's Pipe Vine, luxuriant climber. 30 ft.
Asparagus Verticillatus, feathery foliage, scarlet berries. 10 ft.
Bignonia Grandiflora, Trumpet Creeper, clusters of orange-red flowers. 40 ft.
Celastrus Scandens, Climbing Bitter-Sweet, orange berries. 20 ft.
Centrosema Grandiflora, purple and white pea flowers. 10 ft.
Clematis Jackman's Hybrids, Mixed, large flowers, 3 to 4 in. across. 6 to 10 ft.
Clematis Paniculata, a mass of white star-like flowers in autumn. 30 ft.
English Ivy (Hedera Helix), well-known climber for shady situations. 40 ft.
Honeysuckle, Japonica Aureo-Reticulata, foliage green, netted yellow, flowers white and yellow, fragrant. 15 ft.
Kenilworth Ivy, small neat climber, clinging to walls, etc. 3 to 6 ft.
Lathyrus Latifolius, Mixed, Everlasting Pea, Sweet Pea-like flowers, 6 to 8 ft.
Wistaria Sinensis, pendant clusters of blue flowers. 25 to 40 feet.

Full Cultural Instructions are printed on all packets of Henderson's Flower Seeds.

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HENDERSON'S INVINCIBLE ASTERS.

A superior type, of healthy, robust growth, producing long stemmed flowers of immense size and perfect form. They are of surpassing beauty when cut for vases, and of incomparable effect for garden beds.

WE introduce to our customers as one of the latest and highest achievements in China Asters, a superior race in every way. The plants are of very healthy, robust, branching growth, about two feet high, producing, on long stems, massive, pæony-formed flowers of perfect form and faultless outline, and exceedingly double to the very centre. The flowers are the most beautifully formed of all large Asters. The petals are of thick and durable substance, and, in consequence, the flowers last long in perfection. These Asters are wonderfully prolific and continuous bloomers from summer until checked by frost. When grown in masses in garden borders, or grouped in beds, their decorative effect is unapproachably gay and enlivening. When well grown the flowers of Henderson's Invincible Asters average 3½ inches across; 4-inch flowers are quite common, and if grown especially for cut flowers, the side branches pruned, allowing a plant to carry not over 8 or 10 flowers, one flower to a stem, their size will then be enormous, measuring 4½ and 5 inches across. These magnificent blossoms being gracefully poised on strong, well-leaved stems 15 to 18 inches long, resemble good-sized Chrysanthemums, and are unsurpassed as cut flowers for vases and home decoration.

HENDERSON'S INVINCIBLE ASTERS

We offer in the following colors, viz.:

ROSE-PINK . . Pkt., 15c.		*WHITE . . . . . Pkt., 15c.*	
LAVENDER . . Pkt., 15c.		*BLUE . . . . . Pkt., 15c.*	
CRIMSON . . . Pkt., 15c.		*Mixed Colors, Pkt., 15c.*	

The COLLECTION of 5 separate colors for 60c.

IN PRAISE OF HENDERSON'S INVINCIBLE ASTERS.

"My 'Henderson's Invincible Asters' were awarded 1st prize at the Port Huron Flower Show—three flowers each of three varieties. There were thirty entries, so you may imagine how pleased I am with my first year's experience in growing prize Asters."
M. H. WESTBROOK, Port Huron, Mich.

"I grew your white Invincible Asters with stems 28 inches long, flowers 4½ inches across—all double and perfect flowers."
J. A. BALLON, Springville, N. Y.

"I took first premium last September with Invincible Asters; they were beautiful." *GERTRUDE L. TRIPP, Yankton, S. D.*

"I never saw any Asters equal to your Invincibles—they are superb; such large, long-stemmed flowers, and such beautiful delicate colors!"
Miss E. K. TOMPKINS, Floyd, Va.

"The Invincible Asters from you last year could not have been more perfect." *Mrs. THOS. M. ASHE, Raleigh, N. C.*

"Last year we had the grandest Asters ever seen. They were your Invincible; we had one white flower fully 6 inches across, and the pink ones were a dream." *IDA A. HAUPT, Milton, Pa.*

"My Asters from your Invincible strain were the best at our flower show; five blooms of the lavender were the best I ever saw, and I have grown Asters for 60 years."
CHAS. JAS. FOX, South London, Canada.

To every purchaser of above Aster seed we will send free our new leaflet, "LATEST AND BEST METHODS OF GROWING ASTERS," which tells how to grow them to perfection, both in the garden beds and for cut flowers.

HENDERSON'S SUPERIOR GIANT COMET or OSTRICH PLUME ASTERS.

It would seem as if the highest possible perfection had been attained in these truly grand Asters. They win enthusiastic admiration from all who see them. The flowers are of immense size, often 6 inches across composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double, half-globes, resembling some of the finer Japanese Chrysanthemums. These giant varieties differ from the older, well-known Comet Asters, not only in bearing much larger flowers, but the petals are longer and broader. The plants are of luxuriant growth, attaining a height of 15 inches, each plant bearing from 20 to 30 of these magnificent flowers on long stems, which give them an added value for cutting for vases. (*See cut.*)

Giant Comet, Mixed. *Per 1,000 seeds, 50c. Pkt* .10
" **Crimson**. .10
" **White**. .10
" **Rose-Pink**. .10
" **Deep Blue**. .10
" **Lavender**. .10
" **Yellow**. 10
" **Bride, white, changing to rose**. .10
" **Salmon-Rose**. .10

Collection Giant Comet Asters, 6 separate colors, 50c.

"I have no doubt you will be getting orders from the gardeners here next spring, as they all proclaimed the Giant Comet Asters I got from you were the finest ever exhibited in Montreal; they were magnificent, no mistake. I cut over 100 blooms of the different kinds, and potted 14 plants of them out of my garden for exhibition. I did not compete but got a special first prize. These Asters made a beautiful show. So much for an amateur!"
WM. WALKER, Montreal, Can.

"The Giant Comet Asters I got from you last year were the handsomest I ever saw; they caused much excitement around here. One plant had 52 blossoms on at one time; they were beauties."
Mrs. NANCY L. POTTER, McGrawville, N. Y.

CROWN COMET ASTERS.

Strikingly beautiful varieties of the large comet type. The centre of the flower is a crown of pure white surrounded by some rich color, making an effective contrast. These Asters were awarded a diploma of honor by the French Society of Horticulture.

Crown Comet, Rose, with white crown. *Pkt.* .10
" " **Blue, with white crown**. .10
" " **Carmine with white crown**. .10

One pkt. each of the above 3 Crown Comet Asters, 25c.

EXPRESS COMET ASTERS.

A new early-flowering section of great merit, not only for garden purposes, but of even more value for early cut flowers. Extra early flowering Asters have heretofore been produced at the expense of either size, doubleness, substance or length of stem, but the Express Comets are equally as good as later-flowering sorts and come into bloom in the open ground with us by the middle of July. The **biggest** early Asters we know of; really large, fine flowers, 3½ to 4 inches across, of very double graceful comet type; splendid substance and long stems; plants healthy and sturdy, of branching habit, 18 inches high; free bloomers.

Express Comet, Pure White. *Pkt.* .15
" " **Dark Blue**. .15
" " **Rose-Pink**. .15

New Aster, "HERCULES."

This new variety—from the German raiser of the Hohenzollern Asters—is reported to be a marvel, surpassing all other Aster flowers in size, graceful form and doubleness. The plants throw up a strong central stem 15 to 20 inches high, surmounted by an enormous double flower 6 to 7 inches across, of the finest Comet form, so double that no yellow centre shows, while the long encircling side branches also carry exceedingly large double flowers. Color, purest white. *Pkt.* .25

New Aster, "GLORIE."

Very striking coloring—rich scarlet—with sharply defined purest white centre. Good size, double, Victoria-like flowers; plant branching, 18 inches high. *Pkt.* .15

Henderson's Superior VICTORIA ASTERS.

Magnificent flowers, massive and showy, with regular overlapping petals double clear to the centre. The flowers measure 4 to 5 inches across, and the colors include many extremely delicate and some gorgeous shades. The plants grow very evenly, about 18 inches high, and carry from 25 to 40 flowers on a plant. Perhaps the handsomest Asters, taken all in all, for size, color and profusion of bloom. (*See cut.*)

Victoria, Finest Mixed. *Per 1,000 seeds, 50c., Pkt.* .10
" **Pure White**. .10
" **Purple**. .10
" **Scarlet**, dark and rich. .10
" **Sky-Blue**. .10
" **White, Tinted Rose**. .10
" **Peach Blossom-Pink**. .10
" **Miss Alice Roosevelt**, new: a blending of primrose and flesh-pink. .15
" **Maroon**, new: dark blood-red, almost black. .15
" **Collection of 6 colors, 40c.; 12 colors**. 75c.

To every purchaser of Aster seed we will send free, if requested, our leaflet, **"Latest and Best Methods of Growing Asters,"** which tells how to grow them to perfection, both in the garden beds and for cut flowers.

Henderson's Superior Pæony Perfection Asters.

A giant-flowering type of this favorite class; thrifty, upright growers, 1½ to 2 feet high, producing abundantly immense double flowers (4 inches across) and almost perfectly round, with incurved petals.

Perfection, Finest Mixed Colors.....*Per 1,000 seeds*, 50c., *Pkt.* 10c.
Amethyst. Opening white, changing to blue and finally rich amethyst-blue ... 10c.
Surprise. Charming color; salmony-apricot, shading to rosy-flesh..... 10c.
Queen's Scarlet. Magnificent fiery-scarlet, rich and brilliant..... 10c.
White.....*Pkt.* 10c. | **Purple**, indigo-purple ..... 10c.
Brilliant Rose, splendid color ..... 10c. | **Azure-Blue**..... 10c.

Imported Collections of Improved Pæony-flowered Perfection Asters, 6 separate colors, 40c.; 12 colors, separate, 75c.

TWO BEAUTIFUL ASTERS, PURITY AND DAYBREAK.

Most beautiful bushy, branching Asters, growing about 2 feet high, with large double flowers, composed of incurved petals almost as regularly placed as in a Dahlia. The flowers are borne upright on stiff, long stems, and the plants in bloom are charming beyond description, and for cutting purposes there are no finer Asters grown.

Purity. Glistening pure white.....*Pkt.* 10c.
Daybreak. Rosy-shell-pink.....10c.

Semple's Late-Flowering Branching Asters.

Superior to any other class of late-flowering Branching Aster, lengthening the Aster season until frost. The flowers are large, 4 inches across, are very double, of purest colors, and borne on long stems. They begin blooming about the first of September. Plants strong growers, 18 inches to 2 feet high.

Semple's, Mixed Colors...*Pkt.* 10c.
" **White**..... 10c.
" **Lavender**..... 10c.
" **Purple**..... 10c.
Semple's, Crimson.....*Pkt.* 10c.
" **Shell-pink**..... 10c.
" **Collection of 5 sorts.** 40c.

"The Asters I grew from your seeds took first premium at the Rensselaer County Fair held last September." *Mrs. HIRAM BARRINGER.*

Henderson's
JUBILEE ASTERS.

These magnificent Asters bear large double flowers, averaging 5 inches in diameter, of most symmetrical form and of splendid substance. The plants are sturdy and compact, about 2 feet high. Individual plants carry from 25 to 40 of the immense flowers, open at one time, completely covering the upper half of the plant with bloom. The colors are beautiful, clear and rich. Their blooming season is unusually long, the maturing flowers are followed by developing buds in uninterrupted succession for weeks. Jubilee Asters are not early, following Victoria and Perfection classes, and remain in bloom until the late-branching sorts begin to open. *(See cut.)*

The collection of Jubilee Asters, 6 separate colors named below, 50c.

Jubilee Asters, Mixed Colors.
Per 1,000 seeds, 60c., *Pkt.* 10c.
Prairie Fire. Magnificent glowing crimson-scarlet. 10c.
Snowdrift. Pure satiny-white.....10c.
Gloriosa. Deep, rich dark blue..... 10c.
Charmer. Light silvery-lavender..... 10c.
Vivid. Brilliant rosy-carmine..... 10c.
Grandeur. Pure rose-pink..... 10c.

"The flowers I got from your Jubilee Asters seed were the best I ever raised. I have yet to find better Asters."
Dr. WM. H. BONSER, Dover, N. H.

Our Complete List of Asters—over 70 varieties—will be found on pages 70 and 71.

NEW AMARANTHUS.

Garden annuals of robust growth, with highly ornamental foliage of splendid subtropical effect.

Tricolor Marmoratus. Foliage bronzy-red and green, each of the numerous branches having tip-tufts of bright yellow leaves splashed rose and crimson. Showy, 3 to 4 feet high. ..... *Pkt.* 10c.

Unicolor Sanguineus. Bushy plant about 2 feet high, with rich, glossy maroon-red leaves; effect very fine. ..... *Pkt.* 10c.

ANTIRRHINUM, GIANT-FLOWERING

These form brilliant garden beds, flowering prodigiously and continuously the first season from seed. Unusually effective bedding displays are made from these noble plants; they grow about 2 feet high, are healthy and stocky, and completely enveloped with large snap-dragon flowers of splendid texture and substance, rendering them very durable under all conditions of weather; their continuous-blooming qualities, ease of culture and independence of heat and drought, and pure, bright colors, should entitle them to a permanent place in gardens. Although perennials, they do splendidly when grown as annuals; spring-sown seed produces flowering plants by July, which continue to bloom in increasing profusion until frost. The flowers are nearly double the size of the older sorts.

Giant-flowering, Mixed Colors. *Pkt.* 10c.
Giant Yellow Queen. Pure yellow. . 10c.
Giant Scarlet. Brightest scarlet. . . 10c.
Giant Niobe. Garnet, with white throat. ..... 10c.
Giant Rose. Delicate rosy-pink. *Pkt.* 10c.
Giant Striped. Yellow, striped red. . 10c.
Giant White. Pure snow-white. . . 10c.
The collection of above 6 separate colors, 50c.

HARDY ASTERS.

New Large-Flowering.

These "Michælmas Daisies" are splendid subjects for permanent positions in the herbaceous border, where they form large bushy clumps, 1½ to 2 feet high, and are covered with clusters of large single flowers during the late summer months, forming one of the charms of the autumn garden.

White Queen. Pure white single flowers of immense size. ..... *Pkt.* 15c.

Amellus Grandiflorus. Single blue and pink flowers of great size. . . . *Pkt.* 15c.

Townshendi. Superb lilac-pink flowers about 2½ inches across; very free. . *Pkt.* 15c.

Otto Mann. Magnificent semi-double variety of delicate lilac color (illustrated at right). ..... *Pkt.* 25c.

Hardy Asters. Mixed. Large-flowering hybrids. *Pkt.* 10c.

IMPROVED VARIETIES OF SWEET ALYSSUM

"Carpet of Snow." The old-fashioned Sweet Alyssum has been too long a favorite to need any introduction here. This new variety emits the same honey-like perfume, is of purer white, and grows only 2 to 3 inches high and flowers even more profusely; in fact, it is a perfect carpet of snow throughout the season. We have counted as many as 300 heads of pure white flowers open on one plant at one time. For edgings and bedding this is a very satisfactory little annual. Per ounce, 50c. ..... *Pkt.* 10c.

Tom Thumb or Little Gem Sweet Alyssum. This is one of the finest plants for edgings and low beds, flowering in unparalleled profusion for months. ½ foot. (*See cut.*) Per ounce, 30c. ..... *Pkt.* 5c.

AGERATUM — NEW — Tom Thumb Varieties

Dwarf, compact-growing plants, 6 to 8 inches high, flowering freely throughout the season from spring-sown seed; splendid for bedding, edgings or pot culture.

Snowball. Large clusters of pure white flowers. ..... *Pkt.* 10c.

Etoile Blue. A new variety from France; the finest blue sort in our trial grounds the past season; habit round and compact and even; 8 inches high by 12 inches diameter; perfectly sheeted with heads of large pure blue flowers. Very effective ..... *Pkt.* 15c.

Blue Star. A new variety, tiny and compact, only 4 to 5 inches high, densely covered with light blue flowers; splendid for edgings and ribbon bedding ..... *Pkt.* 10c.

Princess Pauline. A very pretty and unique Tom Thumb variety, growing bushy and compact, about 8 inches high, freely bearing heads of blue flowers with white centers. ..... *Pkt.* 10c.

"ST. BRIGID" ANEMONES.

These beautiful Irish Poppy-flowered varieties produce in abundance large single semi-double and double flowers 3 to 5 inches across, of an endless variety of colors, from maroon and brightest scarlet to flesh-pink, and from lilac to purple. Some are mottled, striped, ringed, etc. For cutting they are unsurpassed, and in the garden they flower until after frost; hardy perennials, flowering from seed the second year and thereafter ..... *Pkt.* 10c.

Anemone Japonica, Queen Charlotte. A grand hardy variety; immense semi-double flowers of pink in the autumn; height, 3 to 4 feet. ..... *Pkt.* 25c.

FULL CULTURAL INSTRUCTIONS for the various Flower Seeds are **PRINTED ON EVERY PACKET.**

Aquilegia or Columbine.

New, Large-Flowering Hybrids.

The flowers of this new strain are greatly enlarged, and the range of colors and shades has been increased. They, of course, are hardy perennials, luxuriating in the moister situations in the garden, where they form permanent clumps, growing from 1½ to 2 feet high. The large, unique, long-spurred flowers, gracefully hung on long stems, are not only brilliantly effective on the plant, but equally as desirable when cut for vase and house decoration.

Aquilegia Delicatissima. New: Spurs pink, passing into the yellow of the crown; long-spurred flowers with the dainty coloring of an orchid. ..... *Pkt.* 20c.

Aquilegia, Large-flowering Hybrids, Single, Mixed Colors ..... 15c.

New Long-spurred, Double-flowering Hybrids. Beautiful long-spurred, large, double flowers, formed of several rows of cornucopia-like petals and of various shades of yellow, lavender, blue, indigo and white ..... 25c.

King and Queen Balsams.

These are the most perfect in form and largest in flower yet developed in this old garden favorite, which is among the showiest and most popular of summer garden annuals. Height, 1½ to 2 feet.

The King. Glowing fiery-scarlet, large, full double flowers ..... *Pkt.* 10c.

The Queen. Deep rose-pink, large, double flowers. Exquisite ..... 10c.

Prince Bismarck. Brilliant salmon-pink; large and double ..... 10c.

Goliath. A new variety of phenomenally robust growth, throwing up a main stem about 4 feet high, the lower half of which carries several side branches, all of which are well clothed with very large and very double flowers of a charming salmon-pink color. (*See cut.*) ..... 25c.

Extra Choice, Double Mixed Balsams. Containing many beautiful colors, spotted, blotched, striped, etc. ..... 10c.

Imported collections of Superior Double Balsams, 6 separate colors, 40c.; 12 colors, 75c.

"King" Calendulas.

Popular garden annuals on account of their ease of culture and profuse and continuous blooming qualities throughout the summer. These improved varieties form bushy plants about 1 foot high by 1 foot in diameter, and are literally covered with exceedingly large, double, showy flowers. The seed has been saved from only the largest and most perfect flowers of great depth and decided colors.

Orange King. Large, double flowers of intense golden-orange. *Per ounce*, 50c. ..... *Pkt.* 10c.

Lemon King. Large, double flowers of lemon-yellow. *Per ounce*, 50c. ..... *Pkt.* 10c.

Begonias. Large-Flowering, Tuberous-Rooted.

Magnificent flowering pot plants, and deservedly popular for garden bedding, flowering in the greatest profusion all summer. The individual florets will average from 2 to 3 inches in diameter, and are of various beautiful colors. Height, 1 foot.

Single, Large-Flowering, Mixed Colors. From choicest erect-flowering varieties ..... *Pkt.* 25c.

Double, Large-Flowering, Mixed Colors. From prize varieties ..... 35c.

Crested Begonia (*B. hybrida gigantea cristata*). Unique and beautiful. The flowers are immense, often 3 inches across, with a peculiar crest or beard attached to the petals. Colors, red, yellow, pink and terra cotta shades, in mixture ..... 35c.

Frilled Begonias, Mixed Colors (*Tuberosa crispa*). A new and superior strain of tuberous Begonias with enormous single, semi-double and double flowers, the petals of which are wavy and frilled ..... 35c.

Henderson's Large-Flowering Calceolaria

A great improvement in these gorgeous plants for greenhouse and window decoration. The immense pocket-shaped flowers are borne in the greatest profusion through spring and summer; colors: yellow maroon, crimson, white, etc., spotted and blotched in the most unique fashion. 1½ feet.

Large-flowering spotted varieties, mixed. *(See cut.)*.....*Pkt.* .25

CANDYTUFT.

Large-Flowering Dwarf Hybrid.

Popular dwarf annuals, flowering profusely throughout the whole season; great favorites for beds, edging, pots and borders; the plants are very fairly covered with blossoms, and of the easiest culture. The florets as well as the umbels of bloom are double the size of the old varieties. Several new and exquisite shades and colors are included; they form bushy little plants only 4 to 6 inches high; splendid for beds or edgings. *(See cut.)*

Large-Flowering Dwarf Hybrid, White.....*Pkt.* .15
" " " **Pink**.....15
" " " **Crimson**.....15
" " " **Mixed Colors**.....*Per 1,000 seeds*, 25c., *Pkt.* .10

Empress, or Giant White Hyacinth-Flowered. A grand variety, producing enormous spikes of bloom, resembling a white Hyacinth. These spikes often measure 7 inches long by 2¼ inches in diameter; plant in bloom 12 inches high. To produce the finest spikes the plant should be transplanted....*Per 1,000 seeds*, 25c., *Pkt.* .10

Rose-Cardinal. Produces very large umbels of bright rosy-cardinal flowers, so the plant presents one unbroken sheet of bloom. 8 ins. high..*Per 1,000 seeds*, 25c., *Pkt.* .10

(For other varieties of Candytuft see page 72.)

CANTERBURY BELLS.

Very ornamental garden plants of easiest culture, flowering the second season from seed; hardy biennial, 2½ feet high, producing large bell-shaped flowers of exquisite colors. The "Cup and Saucer" varieties (*Campanula Calycanthema*) produce beautiful single flowers three inches in length, saucers 3 to 4 inches across. The plants form perfect pyramids of bloom bearing frequently from 100 to 200 of these exquisite blossoms for weeks during the early summer.

Double Mixed.....*Pkt.* .05
" **Blue**.....05
" **Lavender**.....05
" **White**.....05
" **Rose**.....05
" **Striped**.....05

Single Mixed Colors.....*Pkt.* .05
Calycanthema, Mixed.....10
" **Rose**.....10
" **White**.....10
" **Blue**.....10
" **Striped**.....10

CROZY'S GLADIOLUS-FLOWERED

DWARF FRENCH CANNA SEED.

Crozy's Grand Cannas are famous for their luxuriant, dwarf growth and immense Gladiolus-like flowers of most brilliant colors; their profusion and continuity of bloom under all climes and conditions, render them easily the most useful, showy and popular garden plants grown. Messrs. Crozy have never relaxed in hybridizing and improving Cannas, and every year bring out some new varieties of merit. We have arranged with them to supply us with this superior hybridized seed, which we herewith offer. It may be expected to produce exceptionally grand and beautiful sorts, and, no doubt, many new varieties. This seed, sown in the house or hotbed from January to April, will produce flowering plants by July. **Mixed Colors**.....*Pkt.* .10

Novelty Mixture. Seed saved exclusively from Crozy's latest large Gladiolus-flowered novelties in Cannas.....25

A collection of seeds of 6 separate varieties Crozy's Cannas, 50c.

GIANT-FLOWERING MARGUERITE

Carnation Seed.

These gorgeous and fragrant garden Carnations flower profusely summer and autumn, from seeds sown in the spring.

THE flowers of this wonderful strain often measure 3 inches across, and are usually as double as double can be. The variety of color includes white, blush, deep pink, salmon, carmine, scarlet, dark crimson, maroon, and many beautifully variegated flowers. Most of them have beautifully fringed petals, and are delightfully fragrant. One great merit of these Carnations is that they commence to flower in about twelve weeks' time from seed. Seeds sown in the spring will produce luxuriant plants that will be continually full of bloom from August until killed by severe frosts, or seeds may be sown during the summer for the winter-flowering plants.

Giant Double Marguerite Carnation, Mixed... *Pkt.* 10c.
" " " " **Pink**.....15c.
" " " " **Yellow**..... 15c.
" " " " **White**..... 15c.
" " " " **Striped**..... 15c.
" " " " **Scarlet**..... 15c.

The collection of above 5 separate Giant Marguerites, 60c.

"I raised 33 plants of the Giant Marguerite Carnations from one packet of your seed. No two were alike. Nearly all were very large and double, with colors I had never seen before in a Pink." *IDA M. DAVENPORT, E. Brimfield, Mass.*

Chabaud's Giant Fancy Perpetual-Flowering Carnations

THESE latest and best creations of Mons. B. Chabaud, the famous French "Carnationist," surpass all the race in richness and variety of coloring, the combinations of which are surprisingly beautiful. Heretofore this grand type of Carnations only flowered once a year—15 to 18 months after sowing—but now we have Fancy Pinks, with all of the qualities of the old Perpetual Carnation, flowering continuously after 6 months from sowing. Plants thick-set and bushy; stalks stiff and upright, bearing immense double blossoms of perfect regularity, some with fringed edges, some smooth, some with rich, solid colors, others tinted and blended, and others with featherings and picotee markings, and all perfuming the air with their sweetness, of incontestable merit for winter flowering and hardy enough for garden culture. (*See cut.*)

Chabaud's Fancy Carnations, Mixed Colors... *Pkt.* 20c.
Marie Chabaud. Large, pure canary-yellow flowers.. 15c.
Maria Immaculata. Noble pure white flowers, 15c.
President McKinley. Brilliant scarlet, very fragrant, 15c.
Avranchin. New; chamois and yellow, striped with rose and red..... 25c.

"Your Chabaud Giant Fancy Carnations turned out exceptionally well. They secured two first prizes in last week's show of the Horticultural Society."
W. C. WOOLGAR, Gympie, Australia.

Henderson's Hardy Garden Carnation Seed.

THIS is a very fine strain, particularly adapted to garden planting. Seed sown in the spring will produce large, thrifty clumps that will stand out over winter and bloom throughout the following summer and fall. All colors, shades and markings are represented in the mixture and most of them will come double. **Mixed Colors**.....*Pkt.* 10c.

"Your hardy Carnation seeds surpass all others that I have seen. The flowers are immense, most of them perfectly double and all sweetly fragrant." *Miss R. A. MOORE, Deep River, Conn.*

CALLIOPSIS AND COREOPSIS.

Large-flowering Dwarf "King" Calliopsis.

ONE of the showiest and most easily grown of garden annuals. These new large-flowering sorts are great improvements; the plants form perfect little bushes about 10 inches high by 1 foot across, and are a perfect mass of bloom from early summer until cut down by frost. The flowers average nearly 2 inches across, and range through yellow, golden and crimson colors, usually with a garnet eye.

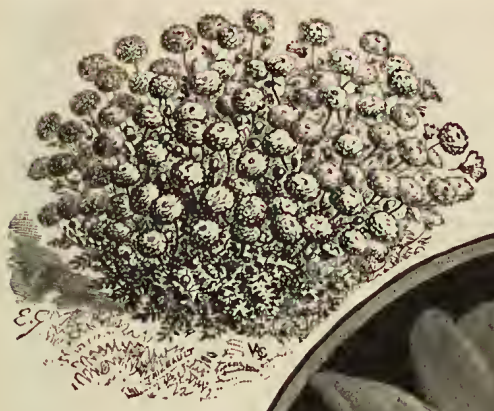
King Calliopsis, Mixed Colors.....*Pkt.* 10c.
Golden King. Large golden blossoms, with dark eyes..... 10c.
Crimson King. Rich dark crimson flowers..... 10c.

Coreopsis Grandiflora, "Harvest Moon."

ONE of the finest hardy garden plants grown, forming large clumps 2 to 3 feet high and increasing in beauty, luxurianee and floriferousness each year, though it flowers the first season from seed sown early. It is an improved variety of the lanceolata grandiflora type, producing long-stemmed, immense, rich yellow flowers, shaded with orange, flowering in profusion for a long period during the summer; unequaled for cutting; grows anywhere. (*See cut.*).....*Pkt.* 10c.

Coreopsis Grandiflora, "El Dorado."

THE long-lasting flowers are simply perfect, measuring 3 inches and over in diameter, and are borne on stalks 15 to 18 inches in length. Color, brilliant golden-yellow. This variety, although a hardy biennial, will flower the same season from seed sown early; compact, bushy plants—about 2 feet high—blooming abundantly during the summer and fall.....*Pkt.* 15c.



CHRYSANTHEMUM, GOLDEN QUEEN.

NEW ANNUAL

Chrysanthemums.

These improved varieties form bushy, compact, oval plants about 15 inches high, are of easy cultivation, and flower most abundantly during the summer; very showy garden annuals and fine for cutting.

Golden Queen. Double golden flowers. *Pkt.* 10c.
White Pearl. Double white flowers..... 10c.
Primrose Queen. Double lemon-yellow..... 10c.
Evening Star. Sheeted with large single golden-yellow flowers..... 10c.
Morning Star. Large cream-yellow flowers; profuse..... 10c.
Inodorum Snowball. A great advance in this useful type; large, densely double, perfectly-formed Bellis-like flowers of purest white, borne freely; finely cut fern-like foliage; fine garden and cut flower..... 15c.

Choicest Hybridized

CHRYSANTHEMUM SEED.

Direct from China and Japan.

This Seed will produce Blooming Plants the first season.

The regal beauty of these Royal flowers of the Orient is well known. There are many people, however, who do not realize how easily they may be grown from seed and that all of the magnificent new varieties were raised from hybridized seed, similar to that we are now offering.

Chinese Double, Choicest Mixed Colors. Large double flowers with incurved petals..... *Pkt.* 15c.
Japanese Double, Choicest Mixed. Immense double flowers with long twisted petals..... 15c.
Ostrich Plume, Choicest Double Mixed. Petals covered with hairs..... 15c.
Delaux's Early-flowering, Choicest Mixed. Early or September flowering; they are mostly of the Japanese type, but of dwarf and branching habit and very abundant bloomers..... 15c.

Chrysanthemum Leucanthemum Hybridum, or

SHASTA DAISY.

The great white "Moon-Penny" Daisy has long been considered one of our finest hardy perennials for permanent garden decoration. This variety is the latest, finest and most valuable of all; it is hardy; of compact, bushy growth, bearing in profusion, throughout the season, single white Daisy flowers of immense size, often more than 4 inches across, on stems 1½ to 2 feet long. (*See cut.*)..... *Pkt.* 25c.

HENDERSON'S LARGE-FLOWERING

CINERARIA HYBRIDA.

Magnificent and indispensable flowering plants for spring decoration for the conservatory or window garden. The flowers measure 2 to 3 inches across, are of white, blue, violet and crimson shades; usually two or more colors are shown in one flower, covering the plant with a sheet of bloom.

Large-flowering, Choicest Mixed. From prize varieties..... *Pkt.* 25c.
" **Striped.** Large, beautifully striped flowers, blue, red, pink, lilac, etc., striped white..... 35c.
" **with White Mottled Leaves.** Produces large flowers of the usual variety of colors, while the foliage is variegated, white and green... 25c.
Double, Large-flowering, Mixed..... 25c.
Stellata, Improved Hybrids. Tall, pyramidal plants, bearing quantities of medium-sized star-like flowers in immense umbels; an exceedingly decorative pot plant. Colors, white, rose, red, carmine and blue mixed..... 25c.

"My gardener raised some of the finest Cinerarias, from seed purchased from you last spring, that have ever been seen around here. I measured some that were fully three inches in diameter, plants in 8-inch pots."
F. A. KECHINE, Canandaigua, N. Y.

Plumed Cockscomb.

A very superior type of Celosia, forming pyramidal, branching plants 3¼ feet high and bearing large conical, plumed heads of either golden-yellow, fiery-scarlet, purple, salmon, blood-red, etc. The plants are annuals, growing easily and quickly from seed, and present a very showy appearance in the summer garden, lasting long in bloom.

Thompson's "Magnifica," Mixed Colors, *Pkt.* 10c.

HENDERSON'S SUPERIOR

GIANT COSMOS.

The Glory of the Autumn Garden.

These are the latest developments in this favorite autumn-flowering annual; the flowers are giants, often 4 to 5 inches across. The petals are broad and overlapping and of splendid substance. For cutting this is one of the finest flowers grown. The long stems and feathery foliage lend themselves to graceful arrangements. The plants, 5 to 6 feet high, are of symmetrical, pyramidal form. (*See cut.*)

Giant Cosmos, Mixed Colors.....*Per 1,000 seeds*, 40c., *Pkt.* .10
Giant White Cosmos..... " " 50c., " .10
Giant Pink Cosmos..... " " 50c., " .10
Giant Crimson Cosmos..... " " 50c., " .10
Klondyke, large, orange-colored flowers..... " " 50c., " .10
Giant Titania, semi-double white flowers, 2½ inches across, with laciniated petals..... .10
Giant Black Prince, a new variety; large flowers of a rich blackish-red... .10

EARLY COSMOS. SUMMER-FLOWERING.

Unfortunately, large-flowering Cosmos do not bloom until late in the season. This new early-flowering strain begins to bloom scatteringly in June, the quantity increasing gradually until August, and from that time until frost the plants are a mass of flowers. The flowers are smaller and the plants are dwarfer than the late-flowering Cosmos offered above, forming compact bushes only 4 feet high. The colors are white, crimson and pink, which we offer only in **Mixed Colors.**

(*See cut*).....*Pkt.* .10

" I purchased some GIANT COSMOS seed of you last spring, and in the fall had some that had grown nine feet tall and some of the flowers measured four inches across. They were the finest I ever saw."
Mrs. HORACE GILBERT, Winchester, Ky.

GIANT DOUBLE DAISY

(*Bellis Perennis Maxima, fl. pl.*)

Greatly improved varieties of the popular "Double Daisies." Admirably adapted for edgings, borders and low beds, and also well suited for growing in pots. Although perennials, they will flower the same season if the seed is sown early, though it is preferable to sow in fall, and winter the plants in cold frames. ½ foot.

Giant Purple Mantle. A new variety with large double flowers of a deep purple-crimson.....*Pkt.* .15
Giant Longfellow. Extra large double rose-pink flowers..... .10
Giant Snowball. Unusually large, very double, pure white flowers..... .10
Giant Red. Flowers densely double and unusually large, glowing red, shaded rose.. .10
Delicata. A charming new variety with very double, large flowers of rosy-white with a crimson centre..... .10
Giant Ranunculæflora. A new variety, very early; flowers immense and densely double, petals incurved, white shading to deep red at the tips, resembling the flowers of a turban Ranunculus..... .15
Bellis, Giant Double, Mixed Colors.... .10

PERSIAN CYCLAMEN.

Most beautiful winter and spring flowering plants for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental. (*See cut.*)

Henderson's Giant Persian Cyclamen. A superior strain with flowers of largest size and perfect form, displayed well above the handsome foliage; the colors are all brilliant, including crimson, rose-pink, white, dark blood-red, spotted, eyed, etc. **Giant Mixed Colors**.....*Pkt.* .20
Giganteum Rococo. A new type with gigantic flowers, the petals of which spread out fan-shape, forming an almost flat flower 4 to 5 inches in diameter. **Mixed Colors**..... .50
Papilio, or Butterfly Cyclamen. The flowers are of noble size, with spreading, crimped and undulated petals the margins of which are daintily fimbriated. **Mixed Colors**..... .50
Double, Large-flowering Cyclamen. The flowers have usually 8 to 10 petals, often 12 to 15, which are more spreading than in single varieties. There is the same range of colors, crimson, pink, white, spotted, etc , and like all double flowers they remain much longer in perfection than singles, the season of blooming lasting fully 3 months. **Double Mixed Colors**..... .35

DATURA
"Golden Trumpet."

A new annual variety and exceedingly fine, bearing great golden trumpet-like flowers, 6 to 8 inches long, with double frilled interiors; sweet scented; plants 4 feet high, bushy and free-flowering, of fine subtropical effect in the garden.....*Pkt.* .15

SINGLE DAHLIAS FROM SEED.

Although perennials these will flower the first season from seed if sown early.

20TH CENTURY. Immense single flowers, 4 to 6 inches across, white, marked carmine and pink; very handsome.....*Pkt.* 15c.

GIANT PERFECTION, Mixed. Immense single flowers of various colors, including many beautifully striped and spotted sorts.....15c.

A'COLLERETTE, Mixed Colors. Flowers of various colors, adorned with a collar of small petals around the centre, novel and beautiful.....20c.

COLOSSAL. A new French race producing flowers that attain the extraordinary dimensions of 8 to 9 inches in diameter or over two feet in circumference. The flowers are composed of three or more whorls of wide overlapping petals—placed one above the other—in the manner of certain Japanese Pæonias. The stems are long and rigid, bearing the flowers well above the foliage; the colors are rich and varied. A novelty of great merit .....25c.

LUCIFER. A new black-leaved variety forming compact bushes 2½ feet high, bearing large single dark scarlet flowers. This variety is valuable not only for its brilliant flowers, but the rich, maroon-black foliage renders it a very effective garden plant especially when bedded out, in contrast with Cannas or other green-leaved plants. *Pkt.*.....20c.

DOUBLE DAHLIAS FROM SEED.

They flower the first season if sown early.

CHOICE, Large-flowering, Double, Decorative and Show Varieties, Mixed.. *Pkt.* 10c.

CACTUS DAHLIA, Double, Mixed Colors. Saved from the choicest show varieties.. 10c.

GLOXINIA-FLOWERED DIGITALIS or FOXGLOVE.

These improved Foxgloves are very showy, hardy perennial plants for the garden and herbaceous border; they are easy to grow and produce freely long spikes, standing 4 to 5 feet high, well furnished with large Gloxinia-like flowers of various colors, including white, cream, rose, red and other shades, all of which have beautiful throat markings, spots and blotches of purple, maroon, etc. They are more robust than the ordinary garden Digitalis, have stouter stems and larger flowers.

Digitalis gloxinoides, Mixed Colors *Pkt.* 10c.

Digitalis Montrosa, Mixed Colors. A very unique and beautiful type, producing long spikes of large flowers of various colors, many of which are beautifully spotted, etc., but the striking feature of this strain is the enormous bell-shaped blossom that tops each spike of flowers. (*See cut.*).....15c.

Delphinium, or Hardy Larkspur.

Giant Double Hybrids.

A splendid race of these popular hardy garden plants. The seed has been saved from one of the choicest named collections in England, all carefully hybridized, so that plants, spikes and flowers of magnificent proportions will be produced. The individual blossoms are of immense size, semi-double and perfectly double, dressing the graceful, towering spikes for from 2 to 5 feet of their length. The colors and shades are wonderfully lovely and varied, ranging from pure white and most chaste lavender up through every conceivable shade of blue to deep indigo and purple, several shades being blended in some of the varieties. The plants are tall growers, from 6 to 10 feet in height; there are but few plants that contribute so much to the beauty of garden or herbaceous border. By cutting off the spikes immediately after flowering, these Delphiniums may be had in bloom for several months. (*See cut.*)

DELPHINIUM, GIANT DOUBLE-FLOWERING HYBRIDS, Mixed Colors. *Pkt.* 20c.

DELPHINIUM HYBRIDUM NANUM. A new semi-dwarf type of single-flowering hardy perennial Larkspurs, each plant producing several well-furnished flower spikes seldom exceeding 3 to 3½ feet in height. The flowers are very large and continue long in bloom; colors vary from light celestial to deepest indigo. If sown early they will flower the first season.....15c.

Dianthus, "Crown of Perfection."

Most beautiful and satisfactory summer-flowering annuals. Unrivaled for brilliancy and rich variety of color, the plants are bushy, of symmetrical form, 1 foot high. The flowers are immense, averaging 6 inches in circumference, are densely double, and are produced in perfect succession during the whole summer and autumn in such numbers as fairly to crowd each other for room. There is a wonderful diversity of colors, from purest satiny-white to red shades so deep and intensely brilliant that the eye can scarcely penetrate their velvety depths; soft pinks and flesh tints more dainty than brush could lay; and a large proportion of flowers hieroglyphically marked with various hues, the delicate tints and deep tones mingling in exquisite contrast. (*See cut.*) **Double Mixed Colors**..*Pkt.* 10c.

"I want to tell you how splendidly my seeds did this year, especially the CROWN OF PERFECTION PINKS. I never saw anything so beautiful; they are a blaze of bright colors and some of the blossoms are larger than a silver dollar."

LILITH V. PINCHBECK, West Troy, N. Y.

DIANTHUS, "SNOWDRIFT."

New; robust branching plant about 1 foot high, producing a multitude of very double snow-white flowers 3 to 4 inches across with laciniated petals; an effective garden annual and splendid for cutting.....*Pkt.* 20c.

GIANT "RUFFLED and FRILLED" DIANTHUS

A SUPERIOR STRAIN OF THE SINGLE HEDDEWIGII TYPE.

A magnificent new strain of these ever-popular Garden or China Pinks. The flowers are of noble size, averaging 3 to 4 inches across. The petals are ruffled, frilled and fringed, lending grace and beauty to the gorgeously colored blossoms which range from dark blood-red to glowing crimson, carmine-rose, salmon-pink and white; some of the flowers are mottled and blended with two or more shades. The plants are bushy and compact, about 1 foot high, and flower abundantly through summer and fall. For garden decoration and for cut flowers these new Dianthus are of unapproachable beauty. (*See cut.*)....*Pkt.* 10c.

NEW DWARF EARLY-FLOWERING GRASS PINKS.

DIANTHUS LACINIATUS MIRABILIS.

A remarkable and distinct new strain of annual Japan Pinks. The plants, 12 to 15 inches high, produce lovely, large flowers, 3 to 4 inches in diameter. The margins are deeply cut into strips or thread-like fringe; this fringe is turned and twisted in all directions. The colors are varied, from pure white and white with pink or red zones to rose and deep purplish-red, even striped and mottled flowers are included. Excellent for bouquets, and equally useful for the flower garden.....*Pkt.* 10c.

NEW DWARF LARGE EARLY-FLOWERING GRASS, BORDER, FEATHER or SPICE PINKS

(*Dianthus Plumarius Hybridus Nanus, fl. pl.*)

These are great improvements over the charming time-honored inhabitant of old-fashioned gardens. The flowers of this new type are much larger, are borne more profusely on shorter, stiff stems. In these new Pinks we have a large variety of colors and markings; the color, of course, refers to the centre of the flower, the remainder being white or blush, with a band of color near the margin; the colors include blood-red, rose, maroon, purple, pink, blush, spotted, laced, variegated, etc., and they commence blooming about two weeks earlier. They are excellent perennial garden plants, about 1 foot high, vigorous, hardy, and flower profusely during spring and early summer. The flowers are very large, double, beautifully fringed, and emit a clove-like perfume. (*See cut.*) **Mixed Colors**.....*Pkt.* 25c.

Henderson's "PICTURESQUE GARDENS" is a beautifully illustrated new book that will give you many suggestions about decorating your **Lawns, Garden and Grounds.** See page 187.

AFRICAN GOLDEN DAISY.

(*Dimorphotheca Aurantiaca.*)

A rare and beautiful little annual, plant dwarf and branchy, 6 to 8 inches high, bearing large, single daisy-like flowers, of a unique shade of terra-cotta orange, with a black zone around the eye; very floriferous and stands the heat finely ..... *Pkt.* 35c.

GIANT-FLOWERING CALIFORNIA POPPY

Eschscholtzia "Golden West."

Eschscholtzias are among our most beautiful and popular annuals, being of the easiest culture and giving great satisfaction. From spring-sown seeds they flower profusely until late in the autumn, making them invaluable for bedding. The flowers of these new giants are of immense size, from *4 to 5 inches in diameter.* They are beautifully and variously formed; some are flat and wide, some saucer-shaped, others very deep with flaring wavy edges. These magnificent flowers call forth the most enthusiastic admiration from beholders; the colors are intense and shining yellows. In some an orange blotch almost suffuses the whole flower, in others it runs into the yellow in fine penciled lines, others again have an orange centre with a margin of clear yellow. (*See cut.*)

Mixed Colors..... *Pkt.* 10c.

"The Golden West Poppies have been a great success—the flowers were so large and numerous that the bed resembles a sheet of gold, and is the wonder and admiration of many people."

Miss HATTIE ARMSTRONG, Mansfield, Ohio.

Eschscholtzia Erecta Compacta Mandarin.

In this charming new variety we have an entirely new habit in Eschscholtzias. The plants are of upright, compact, bushy form, producing freely large flowers of rich, deep orange color, shaded crimson..... *Pkt.* 15c.

BUSH ESCHSCHOLTZIA.

(*Hunnemannia fumariæfolia.*)

Grows into a bush 2 feet high, with the beautiful foliage of the Eschscholtzia enlarged. Large cup-shaped flowers, 3 inches across, on stems 12 inches long; the color is of clear bright yellow, contrasting vividly with the bunch of golden stamens in the centre; the petals are broad, overlapping and crinkled like crushed yellow satin. Plants, from seed sown early, commence to bloom in July and continue to flower for months ..... *Pkt.* 10c.

GIANT HARDY HYBRID GAILLARDIAS.

The flowers are extraordinarily large, often 4 to 5 inches across, and very highly colored in great diversity of variations and blendings, including such combinations as dazzling scarlet with gold edge, blood-crimson with yellow edge, yellow with orange disk, golden with scarlet border, pure yellow, fiery crimson and many others. These magnificent Gaillardias are hardy perennials, less coarse and more compact in growth than the older kinds and they produce a constant succession of flowers all summer and fall; when grown in large groups they are gorgeously effective. As cut flowers they are almost unrivaled; the immense and brilliant flowers, on long, self-supporting stems, "vase" handsomely, and they last in water for days.

Giant Hardy Hybrid Gaillardia, Mixed Colors. *Pkt.* 10c.

Gaillardia grandiflora semi-plena. This novelty produces semi-double flowers nearly 4 inches across; colors light yellow, deep golden, and sometimes tinged with red. The velvety-maroon disk forms a brilliant contrast. Hardy perennial..... 15c.

GAILLARDIA NANA COMPACTA LORENZIANA.

A showy garden annual of easiest culture; the plants grow in compact bushy form, about 1 foot high, and bear freely during the summer large globular heads of florets 3 to 4 inches across. Colors: red, orange, lemon, etc., in mixture..... *Pkt.* 10c.

GYPSOPHILA *"Paris Market."*

An improved large-flowering variety of G. paniculata; this forms branching plants about 2 feet high, fairly smothered all summer long with graceful clusters of snow-white flowers half an inch across. A pretty garden annual, and of great value for bouquets, vases, etc..... *Pkt.* 10c.

GIANT-FLOWERING HYBRID GERANIUMS

A strain of seed saved from grand new Hybrids all greatly enlarged and improved. The flowers are extra large, round, of the most perfect forms, borne on splendid trusses, some of them forming balls 16 inches in circumference. The colors include shades of scarlet and crimson, rose, pink, salmon, cream veined pink, blush, snowy-white and all of the new auriole types with lovely rings and large white eyes as well as the new Bird's-egg or spotted type. These all stand the hot sun, and, although perennials, they will produce nice bushy plants and flowers from seeds sown the same season. The gorgeous flowers, borne continuously, render these most popular plants for pot culture in winter or for bedding out in summer. 12 to 18 inches high.

Geranium, Giant-flowering Hybrids, Mixed Colors ..... *Pkt.* 15c.
" " " **Scarlet** ..... 15c.
" " " **Pink** ..... 15c.
" " " **White** ..... 15c.
" " **Cyclope or Auriole.** A new French race—remarkable for the large, distinctly white eye in each floret—surrounded by some brilliant contrasting color, including new tints of red, violet and pink. The flowers, of largest size, are borne in big umbels and very freely. (*See cut.*) *Pkt.* 25c.

"My Seedling Geraniums—Giants of California—are a revelation to all who see them; they never knew that geranium seeds were capable of doing so well in one season."
Mrs. L. A. CALDWELL, Cornwall Hollow, Ct.

Geranium, Double Giant-flowering, Mixed Colors ..... *Pkt.* 25c.
" **Ivy-Leaved, Single, Large-flowering, Mixed Colors** ..... 25c.

GLOXINIAS.

Gloxinias are most charming greenhouse plants. The flowers are produced in greatest profusion, of most exquisite and gorgeous colors, many of which are magnificently spotted, mottled and blended. 1 foot.

Gloxinia, Giant-flowering, Mixed Colors ..... *Pkt.* 50c.
Gloxinia, Large-flowering, Choice Mixed Colors ..... 25c.

SILVER-STRIPED JAPAN HOP.

(Humulus Japonicus Folia Variegata.)

A strikingly beautiful variety of the Japan Hop Vine; the leaves are liberally and distinctly striped and blotched with silvery-white and gray on deep green. It is a rapid summer climber, in 3 or 4 weeks' time attaining a height of 20 to 30 feet; resembling the common hop, but, being an annual, attains full perfection the first season. The foliage is luxuriant, making a dense covering. One of the best plants for covering verandas, trellises, etc. Heat, drought and insects do not trouble it.

(*See cut.*)

Pkt. 10c.

Giant-Flowering Heliotropes.

The heads of blossoms of this new type often measure **a foot across;** the individual florets are also very large, and their delicious perfume is just as enchanting as in the old, small-flowering types. The plants, 18 inches high, are healthy, bushy and compact; the leaves are large and luxuriant. Seed sown in the spring produces full-grown, profuse-flowering plants by July, which flower in the garden until cut down by frost or are grown in pots for winter flowers. (*See cut.*)

Lemoine's Giant Blue. Deep blue ..... *Pkt.* 15c.
Lemoine's Giant White. Pearly-white ..... 15c.
Lemoine's Giant Hybrid Heliotrope, Mixed Colors. Purple, blue, lavender, white, etc. ..... 10c.

Impatiens Holstii.

A new and handsome plant from East Africa. It forms bushes 1½ to 2 feet high and resembles in habit, foliage and shape of flowers the popular *Impatiens Sultanii*, but surpassing the latter by far by its quicker and more vigorous growth and its much larger flowers and the greater quantity produced. The flowers, 1¼ to 1¾ inches across, are of brilliant vermilion, a gorgeous coloring contrasting beautifully to the dark green foliage. In a half-shady situation the plants grow luxuriantly out-of-doors and form effective and unusually showy flower beds by their great abundance of bloom. If grown in pots it will be a first-class plant. Sown on heat in March the seedlings may be planted out end of May and will be continuously in bloom from June until the frost destroys them. *Pkt.* 25c.

SENSATIONAL FLOWER SEED NOVELTY

Henderson's Ever-Blooming Annual Hollyhocks

EVERY GARDEN MAY NOW BE GLORIFIED WITH QUEENLY HOLLYHOCKS GROWN AS EASILY AND FLOWERING AS QUICKLY FROM SEED AS ANY GARDEN ANNUAL FOR

HENDERSON'S EVER-BLOOMING ANNUAL HOLLYHOCKS

COMMENCE FLOWERING IN TWELVE WEEKS FROM SEED, AND CONTINUE TO BLOOM UNTIL FROZEN

The old favorite Hollyhock can seldom be flowered from seed before the second year, and as the young plants frequently winter-kill, it has limited the cultivation of the Hollyhock to those willing to give the young plants special winter care. All of this bother is obviated in growing our new hybrid Hollyhocks, for they flower the first season from seed, which may be started in the house or hotbed from February to April, or be sown in the open ground in May.

The plants from early-sown seed set out in May commence blooming in July, the May-sown in August, and in either event they flower profusely until frost.

The flower buds, borne in clusters, vary in maturity from the developing bud to the expanding flower; this characteristic accounts for the remarkably long flowering period, and, besides, the plants continuously push out side branches as well as new spikes from the base, all of which also develop their quota of flowers almost *ad infinitum*. Open flowers sometimes encircle the spikes compactly—veritable columns of bloom, but usually the flowers expand in irregular groups, wherever the buds are strongest, in a charmingly informal fashion.

The diversity of forms and colors among the flowers affords many delightful surprises. Some plants produce densely double flowers without guards, others with guard petals; there are semi-doubles, then single sorts with small double or anemone-flowered centers, and single saucer-shaped flowers; some with smooth-edged petals, others flounced, fringed, etc., etc., and all flowers are usually very large, some measuring five inches across. In colors there is also great variety, some richly brilliant, others dainty and exquisite, then there are colors and tints blended in charming combinations. There are maroon, black, pink, chamois-rose, apricot with garnet throat, crimson, canary-yellow, pink with claret throat and veins, blush with carmine lacings, cerise, white, geranium-scarlet, blush with white throat, magenta, apricot with buff margin, wine-red with white edge, etc., etc.

The plants are of vigorous and healthy growth and naturally branching in habit. The centre spike, if not pinched, attains a height of from 8 to 10 feet, after which, if permitted, the side shoots from the base commence to lengthen, growing candelabra-like 3 to 5 feet long. The plants are amenable to training, that is, the main stem may be kept at any desired height by pinching out the tip, or it may be kept low and induce earlier development in the side branches, thus forming a bush.

Of course, these Hollyhocks, making such luxuriant growth in such a short time and blooming so abundantly, should be sustained for best and continuous results by planting them in deeply dug, thoroughly enriched soil; water liberally in dry weather.

PRICE OF SEED

Henderson's Ever-Blooming Annual Hollyhocks

Grand Combination Mixture, doubles, semi-doubles and singles, including all colors, shades and variegations.

Per pkt. (*about 50 seeds*), 15c.; Per 500 Seeds, $1.00.

IN PRAISE OF HENDERSON'S EVER-BLOOMING ANNUAL HOLLYHOCKS:

(*We have received hundreds of other letters of similar purport.*)

"The Ever-blooming Hollyhocks flowered practically all summer. You have in this new race one of the most desirable novelties sent out in years. We have not had any blight on your ever-blooming type, although our perennial varieties in the same garden were almost destroyed by it."
WM. N. CRAIG, Supt. Gardener,
F. L. AMES' ESTATE, "Long Water Gardens," North Easton, Mass.

"I have never known such fine Hollyhocks as came from your Ever-blooming kind, the seeds of which were planted in the open ground last April. They began to flower the last of July and I had six, eight or ten spikes on nearly every plant. One CANNOT praise them enough."
HELEN J. RIPLEY, Brookline, Mass.

"Last year I got a package of your Ever-blooming Hollyhock seed from which the plants commenced blooming the 4th of July and are blooming yet (January 13th, 1905); in fact, look as fresh and beautiful as when they first commenced."
R. CHARLTON, Los Angeles, Cal.

We Furnish Complete Cultural Instructions for these Hollyhocks with Every Packet of Seed.

Henderson's Superior Double Hollyhocks

received the highest award at the World's Columbian Exposition, Chicago, 1893.

Grand summer and autumn flowering plants, bearing long spikes of double flowers, 3 to 4 inches across. They are old inhabitants of our gardens, but are now so improved in doubleness and enlarged in size, under our special culture and hybridization, as to be revelations of gorgeous beauty to those who have not seen these improved sorts. Hardy biennial, 5 to 8 feet high. The seed we offer has been saved from our unrivaled collection of choicest improved double varieties. *(See cut.)*

Double Blush.....*Pkt.* .10
" **Canary-Yellow**.... .10
" **Crimson**..... .10
" **Deep Rose**..... .10
" **Lavender**..... .10
" **Light Apricot**..... .10
" **Black**..... .10
" **Maroon**..... .10
" **Pink**..... .10
" **Purple**..... .10
" **Salmon**..... .10
" **White** ..... .10
" " **Violet Centre** .10

Extra Choice Double Mixed. From named varieties. *1,000 seeds, 50c*.....*Pkt.* .10

IMPORTED COLLECTIONS of Superior Double Hollyhocks.
6 Separate colors, 40c.
12 Separate colors, 75c.

"The Hollyhock seed I had of you two years ago I planted in a large mound, and last summer they were just lovely and much admired by all who saw them."
Mrs. I. T. BROWNELL,
Little Compton, R. I.

"The Hollyhocks from you last season were much superior to any ever seen here by any one. I have never seen such magnificent Hollyhocks either North or South."
W. H. CHADBOURN,
Wilmington, N. C.

FOR HENDERSON'S HYBRID EVER-BLOOMING HOLLYHOCKS, SEE PAGE 95.

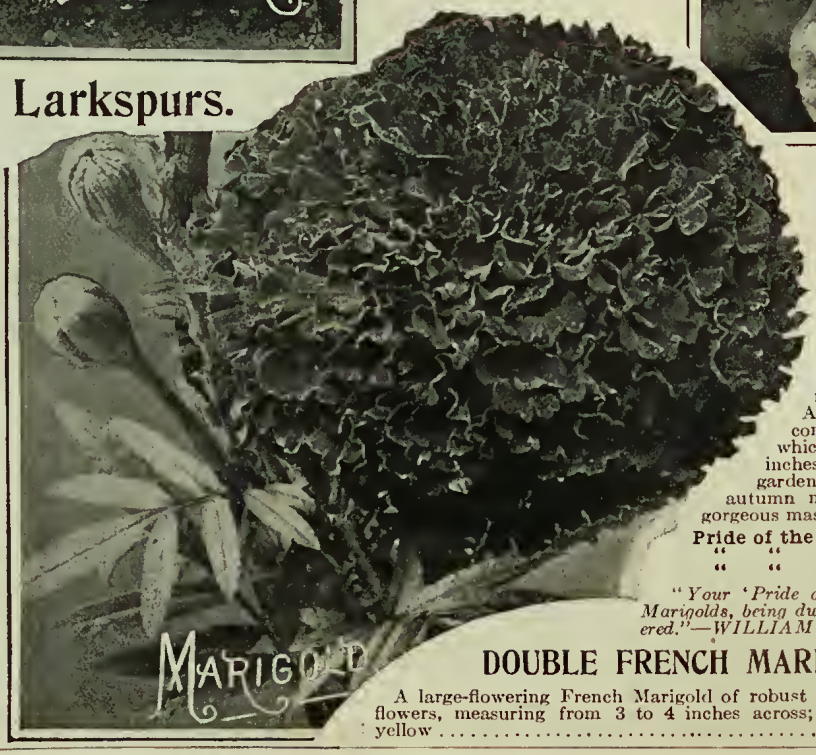
Tall Branching Larkspurs.

This splendid class grows 2 to 3 feet high and bears long spikes of large double flowers on long stems, rendering them of exceptional value for cutting purposes. They are of long-continued bloom, keeping up a bright display until cut down by frost. Several bright colors mixed. *(See cut.)*.....*Pkt.* .10

GIANT HYACINTH-FLOWERED LARKSPURS.

A much improved type of the popular garden annual. The splendid flowers are much larger, very double and of various beautiful colors, shades and markings, borne on spikes like immense Hyacinths. Height, 15 to 18 inches. **Mixed Colors**..*Pkt.* .10

"You can say for Mrs. Harriet Baldwin, that Henderson's Flower Seeds are all and more than you claim them to be; our flower garden is the admiration of the County."
Mrs. JNO. L. BALDWIN,
Mercersburg, Pa.



Henderson's Superior Pride of the Garden Marigold.

These grand African Marigolds produce densely double flowers, 8 to 10 inches in circumference, and of the regularity and perfection of a Dahlia. A highly meritorious feature is the compact, dwarf habit of the plants, which form dense bushes *only* 15 to 18 inches high by 2 feet across. For effective garden display during the summer and autumn months, nothing can surpass the gorgeous masses of color of these grand varieties.

Pride of the Garden, Mixed Colors. *Pkt.* .10
" " " **Canary-Yellow**..... .10
" " " **Golden-Orange**..... .10

"Your 'Pride of the Garden' is the Excelsior of all Marigolds, being dwarf, bushy, early and very large flowered."—WILLIAM BEDMAN, Woodbridge, N. J.

DOUBLE FRENCH MARIGOLD. Gilt Edge.

A large-flowering French Marigold of robust growth and large, perfectly double flowers, measuring from 3 to 4 inches across; color, velvety-maroon, edged with yellow.....*Pkt.* .10

Moon Flower Vine.

(Ipomœa Grandiflora Noctiflora.)

NO one who has a trellis or arbor, veranda, pergola or old tree to cover should neglect to plant **The Moon Flower**—the most rapid-growing of all climbing vines. Although a perennial species in the tropics with us it is readily grown from seed as any annual, attaining full perfection during the summer. The vines are literally covered with thousands of immense, pure white fragrant flowers, opening in the evening and remaining open until noon the following day, and if cloudy all day, many of them measuring *over seven inches across.* Planted in rich ground, in a sunny situation, and given plenty of water, the vines attain a height of seventy-five feet. The leaves are large and heart-shaped, of glossy dark green and are never troubled with insects. (*See cut.*) *Pkt.* 10c.

Germination may be hastened by notching the hard shell with file or knife, or soaking two hours in warm water.

"I must tell you of my success with the Moon Flowers. By actual count 6 vines had 5,247 blossoms and were admired by every one who saw them."

Mrs. R. M. COLVIN, Harrisburg, Va.

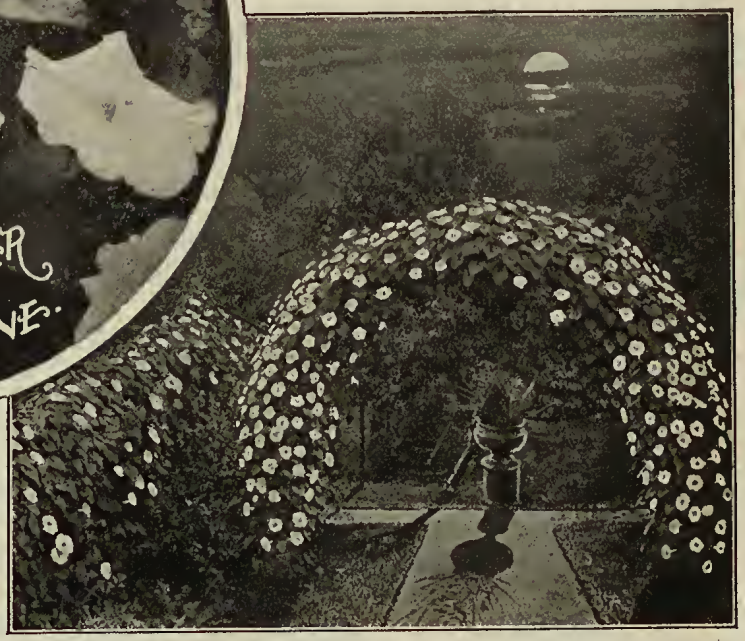
THE BRAZILIAN MORNING GLORY. *(Ipomœa Setosa.)*

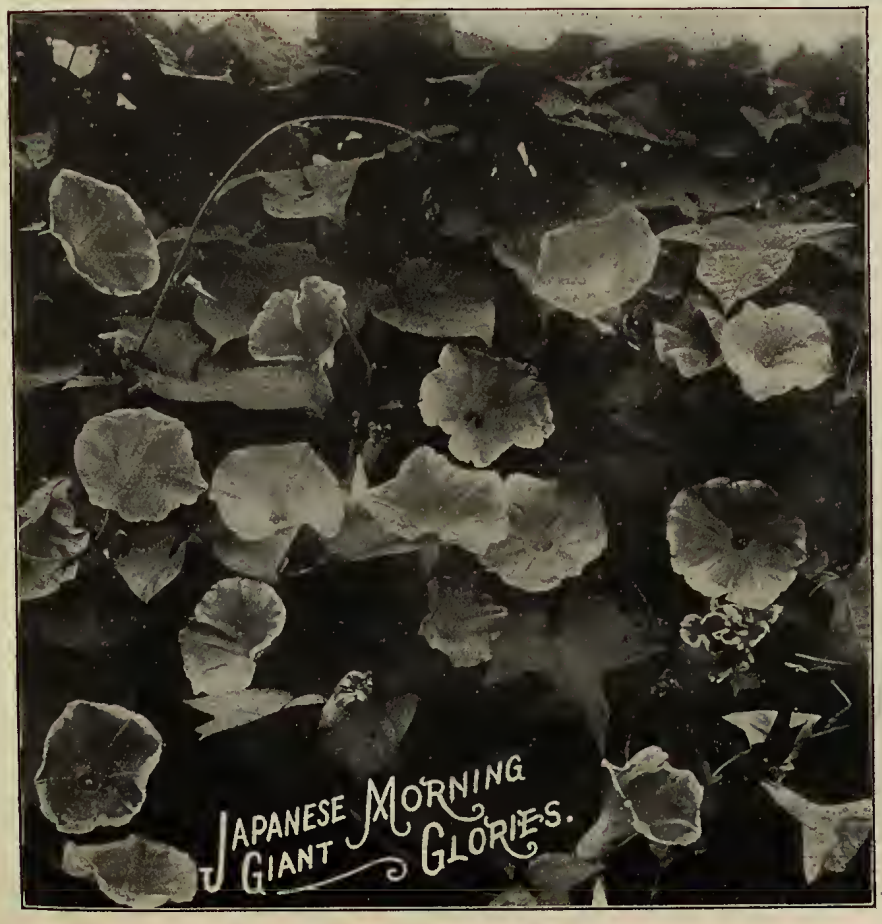
Magnificent summer climbing annual. It grows with the greatest vigor and luxuriance. The leaves are 8 to 12 inches across, overlapping each other and making a dense shade. The vine is covered with short reddish hairs which, with its immense leaves and large clusters of curious seed capsules, render it highly ornamental. We know of nothing better for quickly covering a piazza, arbor or tree. The flowers are of a beautiful rose color, and are borne in large clusters..... *Pkt.* 10c.

HENDERSON'S GIANT-FLOWERING MAURANDIAS.

These are grand improvements over the older well-known sorts. The flowers are fully double the size, and the plants and foliage are correspondingly larger and more robust. We had a row of each of the rose, purple and white growing on 4-foot pea trellis in our grounds the past summer, and they elicited praise from all visitors; the vines quickly hid the trellis from view and hung over three or four feet, searching for something else to cling to, and were thickly studded with flowers nearly as large as Gloxinias. The plants from seed sown in spring will begin flowering by July and continue until frost.

Mixed Colors ..... *Pkt.* 10c.





JAPANESE GIANT MORNING GLORIES.

We introduced these grand climbers into America, and they have proven a revelation to many. The robust vines attain a height of from 30 to 50 feet. The foliage is luxuriant, distinct and varied, green, silvery and yellow leaves; many are mottled light and dark green, white and gray.

But the surpassing charm of these "Giant Japanese Morning Glories" lies in the entrancing beauty and gigantic size of the flowers; they measure from 4 to 5 inches across. The colors of the flowers, shadings and markings *are limitless.* Some flowers are of deep, rich, velvety colors, others daintily tinted and shaded. There are reds from soft rose to crimson and garnet; daintiest blue to purple; snow-white to silver-gray. Some are striped, blotched and spotted; others have magnificent edges and throats. (*See cut.*) **Mixed Colors**... *Pkt.* 10c.

Emperor of Japan. Crimson, with white margin and blush throat..... 10c.

Empress of Japan. Soft blue, with white margin and rose throat..... 10c.

Count Ito. Cream, dotted with pink, maroon and carmine; yellow throat..... 10c.

Marquis Yamagata. Blush-pink, rose shadings; white margin..... 10c.

"Your Japanese Morning Glories are the most beautiful flowers I ever saw."

Mrs. L. A. HERRICK, Freeport, Ills.

"RUFFLED AND FRILLED" Japanese Morning Glories.

The perfection of Morning Glories. Immense flowers, often as big as saucers, all wavy, ruffled and fluted from throat to margin, like crumpled velvet. They are simply magnificent.

Mixed Colors..... *Pkt* 15c.

DOUBLE-FLOWERING MORNING GLORIES.

These beautiful climbing annuals are of very rapid and luxuriant growth; the flowers will come double, semi-double and a few, perhaps, single. The colors vary; there are various shades of blue, white spotted with red, white marbled with purple and lavender, crimson, pure white, etc. **Mixed Colors**....*Pkt.* 10c.

Henderson's Double-Flowering Mignonette, RED GOLIATH.

One of the finest Mignonettes for garden culture; of stocky, candelabra habit, strong growth, luxuriant foliage, healthy and deep-rooting. The average spikes of flowers are immense, measuring 6 to 8 inches long by 2½ inches in diameter, and are compactly filled with giant florets, measuring ½ inch across and packed full, even in the centre, with anthers, or three times as many as the older Mignonettes contain, consequently this variety is correctly called a *double* Mignonette. The color of the florets—fire-red—is strengthened on account of the density of the florets and spikes, thus presenting almost solid columns of brilliant red, effectively contrasted against the healthy, rich green foliage. The fragrance is delightfully rich and powerful. For cutting it is perfection, remaining fresh for 8 to 10 days in water. (*See cut.*) *Per 1,000 seeds*, 50c., *Pkt.* 15c.

NEW YELLOW Mignonette, "Magnifica."

A grand Mignonette of healthy, robust, stocky growth, long heavy spikes of large yellow fragrant flowers; foliage large and fleshy; stands summer heat better than most sorts; splendid for gardens.....*Pkt.* 15c.

Machet's Perfection Mignonette.

This improved popular Mignonette produces broad, cone-shaped spikes of very fragrant red flowers on strong and graceful stems, dressed with vigorous foliage, evenly branched and of continuous-blooming habit much the superior of its type; one of the best for either garden or pot culture.....*Per 1,000 seeds*, 30c., *Pkt.* 10c.

WHITE MACHET MIGNONETTE, "PEARL."

A white-flowered variety of the popular Machet Mignonette, of the same stocky, robust growth, producing in great abundance large, broad, conical heads of deliciously fragrant white flowers..*Per 1,000 seeds*, 50c., *Pkt.* 15c.

For our complete list of Mignonettes, see page 75.

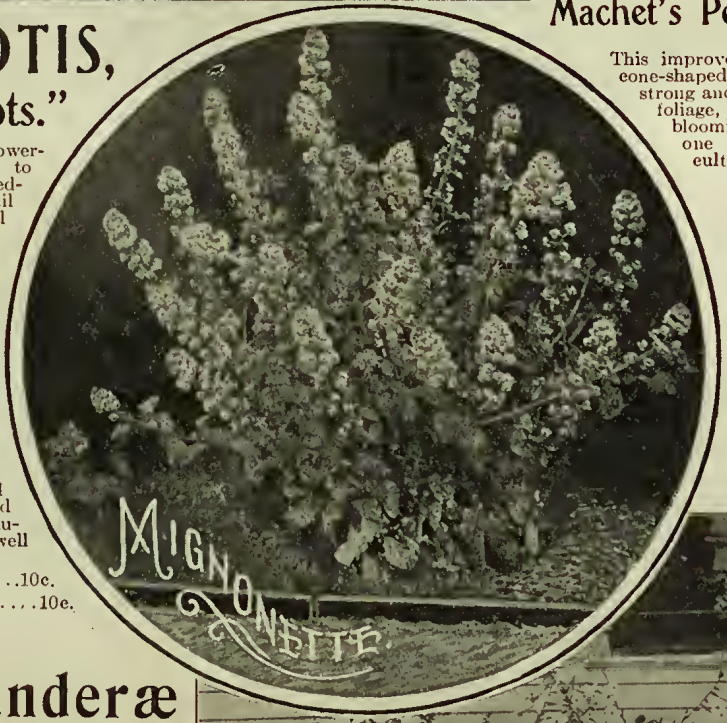
NEW MYOSOTIS, or "Forget-me-nots."

Triumph. A robust-growing, large-flowering Forget-me-not. It commences to bloom in from 6 to 8 weeks from seed-sowing and continues to bloom until checked by frost. The individual flowers are large and are borne in clusters on long, graceful stems, rendering them very useful for cutting. Color, bright turquoise-blue with yellow eye.....*Pkt.* 10c.

The Sylph. A new silvery-white flowering Forget-me-not of compact, dwarf growth. The clusters of flowers are carried on long stems, well above the foliage .....20c.

"Quick and Ever-Flowering." This variety may be treated as an annual and be sown at any time of the year, beginning to flower in from 8 to 10 weeks' time. The plants are of round, bushy form, 5 to 7 inches high, and when fully grown are perfectly covered with clusters of exquisite flowers. Valuable for winter flowering in pots, as well as for garden beds and edgings.

Quick and Ever-flowering, blue .....10c.
" " " white.....10c.



Nicotiana Sanderæ

Large-Flowering Hybrids.

Most showy and profuse-flowering garden annuals, giving a continuous display of brilliant flowers through summer and autumn; easily grown from seed, commencing to flower in a few weeks from sowing, thriving in a sunny position in any good garden soil. The plants, of branching, bushy habit, 2 to 3 feet high, carry the flowers in clusters, the whole being literally ablaze with them, thousands being borne on a single plant during the season; the glorious effect in the garden is unsurpassable. The plant and flowers are similar in habit and form to those of the popular white-flowering fragrant *N. affinis*, but the flowers of these new hybrids are much larger, measuring from 1½ to 2 inches across, and remain open all day. We offer the collection of Nicotiana Sanderæ, new large-flowering hybrids, eight varieties, 1 pkt. each of the following colors: purple, white, dark red, light red, salmon, crimson, violet and pink, for 35c.

Nicotiana Sanderæ. New; a profuse-flowering annual of bushy, branching growth, 2 feet high, bearing large carmine-rose flowers during summer and fall....*Pkt.* 10c.

Affinis. The popular free-flowering variety; fragrant star-shaped white flowers; annual, 3 feet high. (*See cut.*)... 5c.

GIANT-FLOWERING
CLIMBING NASTURTIUMS.

A new section obtained by a French specialist by hybridizing, and distinguished by flowers of a large size and a richness and variety of coloring not to be found in Nasturtiums heretofore grown. There have already been produced twenty-two different colors or combinations of colors in these new hybrids, including various shades of rose, salmon, bright red, pale yellow, etc., either self-colored or spotted, mottled, striped, and margined.

For covering trellises, fences, arbors, piazzas, trailing from vases, over rockwork, etc., nothing can equal the gorgeous effect produced by their marvelous quantities of bloom, borne in uninterrupted splendor from early summer until cut down by frost. Their ease of culture and rapidity of luxuriant growth, 12 to 15 feet high, render them worthy of great popularity.

Giant-Flowering Climbing Nasturtiums, Mixed Colors. Per pkt., 10c.; per oz., 25c.; per ¼ lb., 75c.

California. A new, giant-flowered variety, bearing enormous flowers with a deeply fringed throat; the color, a rich crimson-maroon, is strikingly rich and velvety, contrasting vividly with the yellow calyx and spur; the foliage is deep blue-green. It is a strong, healthy grower and easily leads all other sorts in its free-flowering qualities..... *Pkt.* 10

Twilight. Chamois-yellow, shaded with salmon-rose and splashed scarlet..... .10

Sunlight. Pure, rich, butter-yellow flowers, often 3 inches across..... .10

Moonlight. Immense creamy-white flowers..... .10

Jupiter. Magnificent flowers of a brilliant golden-yellow.. .10

Ruby-Rose. Distinct ruby-rose shading off into lighter and darker tints..... .10

Salmon Queen. Grand flowers of glowing salmon color... .10

Red Spur. Beautiful large flowers of different colors, blotched and spotted; some with red edges, etc., and all flowers are further ornamented with unique red spurs... .10

The Collection, 1 pkt. each of the above 8 **Grand Climbing Nasturtiums,** 60c.

"Please send me your best mixed Nasturtium seed, the large kind, Giant-Flowering. I had this same kind last year, and they produced the most wonderful amount of blossoms all summer long, till the last were frozen on the vines. The size of flowers and magnificent coloring were the wonder of all our friends. Nothing could have been more satisfactory."

S. E. THOMPSON, 450 East 166th St., N. Y. City.

NEW IVY-LEAVED
BUTTERFLY NASTURTIUMS.

A new class, of compact climbing habit, growing about 6 to 8 feet high, with thick green-lobed leaves resembling those of the English Ivy. The flowers, which are borne in greatest abundance throughout the season, are of medium size and peculiarly cut and fringed, giving them an airy butterfly effect; very desirable for training over trellis, rockwork, vases, etc. **Mixed Colors,** oz., 25c.; pkt., 10c.

GIANT-FLOWERING
TOM THUMB NASTURTIUMS.

These Grand Bedding Nasturtiums have been developed through years of careful hybridization, culture and selection under conditions thoroughly congenial to the highest development of this popular garden annual. Not only have the flowers increased wonderfully in size, often measuring three inches across, but a great variety of new and charming combinations of colors has been produced, while the brilliancy and velvety richness of the self-colored sorts have been greatly enhanced. For summer flower-beds nothing can surpass them; the plants form perfect mounds about one foot high by one foot across. Seed sown in the open ground in the spring will produce plants that commence blooming during early summer and continue until frost.

Giant-Flowering Tom Thumb Nasturtiums, Mixed Colors. This mixture contains seed saved from the largest-flowering, most beautiful and varied collection ever sent out. Per pkt., 10c.; per oz., 25c.; per ¼ lb., 75c.

Mariposa. Light yellow with terra cotta-red blotches and bright red veins..... *Pkt.* .10

Golden Gate. Immense flowers of rich golden-orange..... .10

Kaleidoscope. The flowers vary in color on a single plant, some being all yellow, others all red, while many are spotted and marked in diversified styles..... .10

King of the Reds. Giant flowers of brilliant crimson-scarlet, .10

Rainbow. Canary-yellow, splashed, marbled and shaded with carmine and rose..... 10

Gorgeous. Grand flowers of glowing salmony-apricot..... .10

The Collection, 1 pkt. each of the above 6 **Giant-Flowering Tom Thumb Nasturtiums,** 50c.

"The Giant Nasturtium seed sent me last year did splendidly. I never saw larger or more beautiful blooms, or more of them. They were the admiration of all who saw them."

J. WM. BOYD, Roanoke, Va.

Silver Queen. A Tom Thumb Nasturtium of round, compact form; foliage beautifully mottled green and silver against which the scarlet flowers contrast vividly... *Pkt.* .25

HENDERSON'S GIANT FLOWERING NASTURTIUMS

FOR OUR COMPLETE LIST OF NASTURTIUMS AND TROPAEOLUMS, SEE PAGES 75 AND 76.

HENDERSON'S

SUPERIOR GIANT PANSIES.

Years of scientific culture, hybridization and selection in raising Pansies have gradually evolved a superior race of luxuriant, robust growth and deep-rooting, drought-withstanding qualities; the flowers have also correspondingly improved in size, substance, form and colors. At first there were only one or two varieties in this class of pansies, but annually one or more varieties would reach the goal of the Giants, until now we have such a complete variety of colors, that we, this season, discard all ordinary-sized pansies, excepting those used in our cheapest mixture, offered on page 76.

"I think I have tried everybody's best pansies and none of them can hold a candle to Henderson's big ones."—GRACE POPE, Southwest Point, Canada.

	Per 1,000 seeds.	
Giant Trimardeau Pansies. Mixed Colors	*Pkt.* .10	.50
" **Atropurpurea (Rex).** Velvety royal-purple	.10	.50
" **Beauty.** Claret, edged white, violet blotches	.10	.50
" **Canary Bird.** Pure, spotless yellow	.10	.50
" **Emperor William.** Indigo-blue, blotched black	.10	.50
" **Empress Victoria.** Porcelain-edged violet, purple blotches	.10	.50
" **Fire King.** Crimson-purple and golden-yellow	.10	.50
" **King of the Blacks.** Lustrous jet-black	.10	.50
" **Lord Beaconsfield.** Lavender, heliotrope and purple	.10	.50
" **Peacock** (*Gloriosa*). Garnet, cream and blue	.10	.50
" **President Carnot.** White with large violet blotches	.10	.50
" **Prince Bismarck.** Golden-bronze	.10	.50
" **Prince Charming.** Rose-pink, veined rosy-lilac	.10	.50
" **Snow Queen.** Spotless, snow-white	.10	.50
" **Striped.** White, blue, violet and chocolate	.10	.50
" **Violet Marbled White**	.10	.50
" **Violet Marbled Yellow**	.10	.50
" **Victoria.** Ox-blood red	.10	.50
" **White Treasure.** White with three violet blotches	.10	.50
" **Yellow.** Golden-yellow, three maroon blotches	.10	.50

HENDERSON'S COLLECTION OF 12 GIANT PANSIES.

This collection contains one packet each of 12 of the largest and most beautiful Pansies in cultivation. Price, 75c.

Henderson's Mammoth Butterfly Pansies.

THESE Pansies we are very proud of. We have sold them for a number of years and receive hundreds of letters praising their superior beauty, size and other merits. When our unequaled collections of all types of pansies are in bloom we go over them daily and any plant producing flowers of superlative merit is removed to our "Mammoth Butterfly" plot of pansies, where nothing but the largest, handsomest and most perfect are allowed to remain. Consequently the seed is saved from the greatest varieties of types, including only the best of Giant Cassiers, Bugnots, Trimardeau, 5-blotched Odier, Giant English, French and German Hybrids, etc., resulting in the greatest variety of coloring, marking, blotching, veining, etc., for brilliant and attractive beds.

Mixed Colors. *Per 1,000 seeds,* 75c. ..... *Pkt* .25

"I have grown large pansies before, but never saw the equal of the 'Mammoth Butterfly,' the seed of which I got from you last fall. I have a large bed of them; the plants are 20 inches high, and the stems of the blossoms 9 inches long, while the blossoms themselves are simply monstrous, each one a broad expanse of beauty."

THOMAS C. STARR, Newton, Mass.

Henderson's Giant Ruffled Pansies.

A REMARKABLE strain of Giant Pansies, the flowers of which are so large and full that the broad petals seem to be "gathered" to the stem, causing them to be undulated and fluted from centre to circumference, not unlike "frilled" velvet. The unusual substance of the flowers, aided by these corrugations, thus enables them to present bold, open and handsome faces, even during windy or dry summer weather, when other pansy flowers flop or wilt. The flowers are extraordinarily large and are borne on strong stems well above the foliage; they are nearly all five-blotched on the "Odier" pattern, and contain rich combinations of coloring, including some new tints and blendings not met with in other pansies. The plants are vigorous and large, and flower abundantly.

Mixed Colors. *Per 1,000 seeds,* 75c. ..... *Pkt.* .25

Henderson's Mammoth Parisian Pansies.

THE Parisian Pansies are distinguished by their magnificent and varied colors and strong markings. There is usually a large "blotch" on each of the five petals, with a surrounding band of some strikingly contrasting color, over all of which is thrown a cobweb-like netting of yet another hue. The combinations prevailing are composed of shades of cinnamon, violet, canary and orange-yellow, black, garnet, light blue, indigo, cream, etc. These pansies have been brought up to a high standard of excellence, the flowers being of fine substance, perfect shape and of mammoth size, measuring, when properly cultivated, four inches across. A large number of these pansies are also very fragrant.

Mixed Colors. *Per 1,000 seeds,* 75c. ..... *Pkt.* .25

Henderson's Giant Mottled Pansies.

A DISTINCT new type of Pansies of greatest merit. The flowers are of giant size and are borne in profusion—well-grown they measure 3 to 3½ inches across—and of most gorgeous effects, blotched, spotted, marbled, veined, striped and blended, colors passing through reds, rose, pink, white, purple, in beautiful and indescribable variegation. *These pansies were awarded a prize at the Paris Exposition.* **Mixed Colors.** *Per 1,000 seeds,* 75c. ... *Pkt.* .25

HENDERSON'S MAMMOTH BUTTERFLY PANSIES {Competed with the best from all over the world} at the Columbian Exposition and were awarded the medal.

BEDDING PETUNIA.

Large Single Blotched and Striped.

Bedding Petunias are almost indispensable for garden decoration. They flower in a few weeks' time from seed and continue to grow, bud and bloom in such luxuriance until killed by frost, and are so brilliantly effective, whether massed in beds, borders or grown as individuals, that they are deservedly popular. The strain of seed we herewith offer is our very finest selection from this type of Petunia, producing large, single flowers, hieroglyphically blotched, striped, flecked, spotted, netted, veined, starred, etc., including all the Petunia colors, cherry, pink, crimson, white, purple, rose, etc.; height, 1 foot.

Large Blotched and Striped, Mixed Colors..*Per 1,000 seeds*, 50c., *Pkt.* 10c.

Henderson's Giant Single Petunias.

A strain of incomparable beauty, size and luxuriance. Most of the flowers are exquisitely ruffled or fringed on the edges, and are of enormous dimensions (4 to 5 inches across), but their great merits lie in the tremendous variety of colors, markings, veinings, blotches and stripings, in the most grotesque and beautiful combinations; some with charming deep throats of yellow, white, black, green or maroon, running off into intricate veins. Some of the colors are rich and gorgeous and others of lovely delicate shades. (*See cut.*)

Single Giant, Fringed, Mixed Colors.....*Per 1,000 seeds*, 75c., *Pkt.* 15c.
" " **Admiration,** violet-blue, distinctly blotched white..... 15c.
" " **Aurora,** rose-pink, white-pencilled throat, banded red..... 15c.
" " **Bluebird,** sky-blue, violet throat and veins..... 15c.
" " **Delicata,** white, with purple edge, and lavender throat..... 15c.
" " **Harlequin,** various colors, blotched, striped and spotted... 15c.
" " **Midnight,** velvety dark crimson, netted throat..... 15c.
" " **Miranda,** brilliant rosy-red, with scarlet throat..... 15c.
" " **Quadricolor.** Bright rose, veined and netted carmine; throat blood-red with a star-like yellow centre..... 25c.
" " **Queen Louise.** Rich crimson, broadly-edged pure white; yellow throat..... 25c.
" " **Rainbow,** yellow throats; veins radiating over various colors, 15c.
" " **Ring of Emerald,** pink and crimson, banded with green... 15c.
" " **Snow Storm,** ruffled white, with yellow throat..... 15c.
" " **Splendora,** crimson-lake, with deep, white throat ..... 15c.
" " **Titania,** royal-purple, edged white..... 15c.
" " **Collection,** 1 pkt. each, of above 14 named sorts.....$2.00

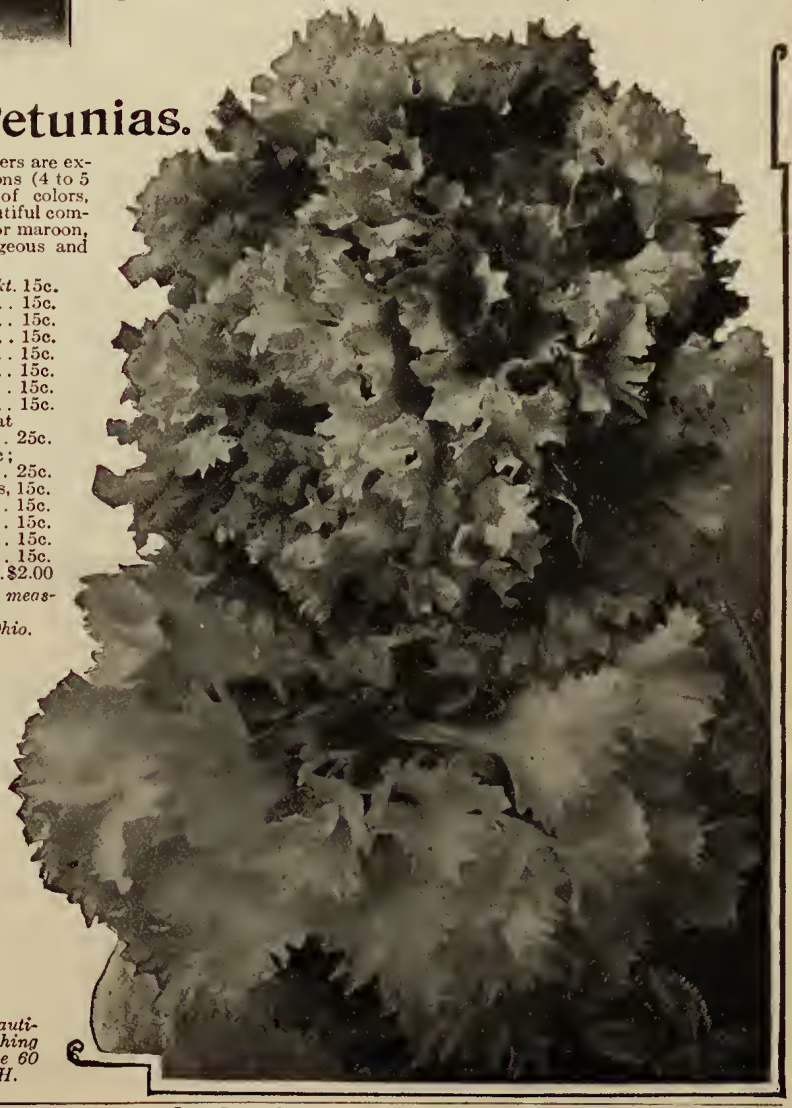
"Last year I got seeds of your Giant Single Petunias. Some of the flowers measured 6 inches across, and were the admiration and wonder of our little city."
D. FILSON, Steubenville, Ohio.

Henderson's Giant Double Petunias

are as large as Hollyhocks; as double as double can be, with edges finely fringed, petals fluted and crinkled, intensifying and varying the colors with bigh lights and dark shadows, bringing out a richness and effect unmatched by crumpled velvet, which the flowers resemble. There is a variety of colors—selfs, blotched, veined, margined, etc.; in short, these double Petunias are unsurpassed by any other strain in the world.

Double Giant Fringed Petunias, Mixed Colors.....*Pkt.* 25c.
" " **Amethyst,** mottled and blended violet and white.. 25c.
" " **Garnet,** rich velvety-crimson..... 25c.
" " **Green-edged,** crimson, pink, etc., margined green.. 25c.
" " **Pink,** pure rose-pink..... 25c.
" " **Rosea Compacta,** of compact growth, only 6 inches high, bright rose-pink giant flowers..... 25c.
" " **Rosy-Scarlet,** brilliant rosy-scarlet..... 25c.
" " **Ruby,** mottled and blended red and white..... 25c.
" " **Sea Foam,** pure white..... 25c.
" " **Sunrise,** blush, blotched carmine and pink..... 25c.
" " **Collection,** 1 pkt. each, of above 9 named sorts...$2.00

"I bought seed of your Giant Double Petunias last winter, and raised some beautiful single-flowering sorts and 60 fine double ones. I have never seen anything so fine in my experience of twenty years. I would not take $60.00 for the 60 double plants."
H. H. HUNTRESS, Manchester, N. H.



For a complete list of our Petunia seeds, include those offered on page 76.

Henderson's JUBILEE PHLOX

Grand acquisitions, forming sturdy little bushes only eight inches high, producing masses of bloom from ground to summit. The flowers, borne in immense trusses, are unusually large and of superior substance. For bedding this is a most brilliantly effective annual type. Separate colors, planted in separate beds, or the scarlet or pink surrounded by the white, or planted in designs, will form a floral picture of incomparable richness of coloring. They are of easy culture—amply repaying generous treatment—succeeding in all sunny positions, beginning to bloom in early summer from spring-sown seed and continuing until close of autumn.

Aurora. Pure bright rose, with carmine eye.....*Pkt.* 10c.
Diana. Pure snow-white..... 10c.
Enchantress. Flesh-pink, with salmon eye..... 10c.
Fire King. Brilliant vermilion-scarlet..... 10c.
Magnificus. Deep, rich garnet..... 10c.
Paragon. Lustrous salmon-scarlet..... 10c.
The collection, 1 pkt. each, above 6 Jubilee Phlox, 50c.
Jubilee Phlox, brilliant mixture, containing several shades and colors, **pkt., 10c.; 1,000 seeds, 50c.**

"The Jubilee Phloxes were a great success, and bloomed from July until October. The flowers were the prettiest imaginable. Everybody admired them."

Miss LOUISE ROLLINS, Danbury, Conn.

"The seeds of your new Phlox proved very successful with me. The plants are neat and low, growing with exceedingly pretty flowers of exquisite shades."

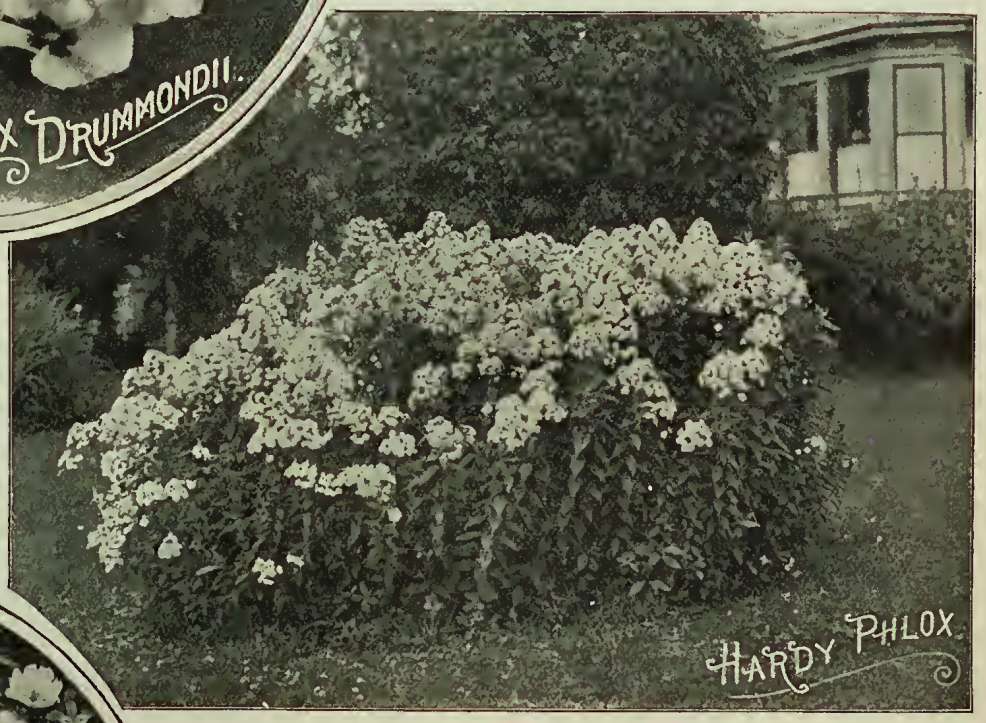
Mrs. H. C. G. BRANDT, Clinton, N. Y.

HARDY PHLOX,

NEW LARGE-FLOWERING HYBRIDS.

Noble-flowering plants for permanent beds in the garden and herbaceous border. The strain of seed we herewith offer has been saved from choicest named varieties, as well as from grand hybrid seedlings, and should produce plants bearing immense panicles of large and bright-colored flowers, among which some new and beautiful colors, shades and combinations are likely to be found, as well as the usual range through reds from vermilion to pink and blush, salmon shades, white, striped, dotted, zoned, etc. The plants are perfectly hardy, 2 to 3 feet high, growing and flowering with increasing luxuriance year after year, and remaining in bloom during the late summer months. (*See cut.*) *Pkt.*

New Large-Flowering Hybrids, mixed colors .25
New Dwarf, Large-Flowering Hybrids, mixed .25



PORTULACA.

PHLOX DRUMMONDII GRANDIFLORA.

For beds and massing, nothing can surpass these beautiful annuals. They produce immense trusses of large brilliant flowers of numberless hues throughout the summer. 1½ feet high. Our large-flowering Phlox is an improved strain with extra large, perfectly round flowers, with petals overlapping each other. (*See cut.*)

Alba, white.....*Pkt.* 5c.
Alba-oculata, white, claret eye...*Pkt.* 5c.
Atropurpurea, blood-purple..... 5c.
Brilliant rose, pink and rose..... 5c.
Chamois-rose, salmon-pink, orange eye 5c.
Coccinea striata, scarlet, striped white 5c.
Coccinea, brilliant scarlet.....5c.
Isabellina, yellow, garnet eye..... 5c.
Kermesina splendens, crimson, white eye..... 5c.
Violacea alba-oculata, purple, white eye..... 5c.
Sirius, brilliant salmony-rose, with a bluish eye; most effective..... 10c.
Star-Eyed (stellatas), mixed colors, grand large flowers, beautiful colors, each flower having a white star eye..... 10c.
Phlox Drummondii Grandiflora, mixed colors.....*Per 1,000 seeds,* 25c., 5c.
" " " collection of 6 colors, 25c.; 12 colors..... 40c.

PORTULACA.

Brilliant garden annuals, 6 inches high, luxuriating in warm situations, and blooming profusely from early summer to autumn. For low beds and masses of color, from spring until frost, they are indispensable; colors range through innumerable shades of red, yellow, pink, striped, white, etc. (*See cut.*)

Single Mixed.....*Per oz.,* 40c., *Pkt.* 5c.
DOUBLE PORTULACA, mixed colors. These make perfectly gorgeous masses of color; the flowers of the double sorts are like little roses.....*Per 1,000 seeds,* 25c., *Pkt.* 10c.
Collection of double Portulacas, 12 separate colors..... 75c.

HENDERSON'S

Giant Double Poppies.

This "**Brilliant Mixture**" of double annual Poppies has been made from exclusively improved giant double-flowering sorts, and none but the richest, most brilliant, as well as the daintiest and loveliest, shades and colors are included. The plants are sturdy, luxuriant growers about 2½ feet high, bearing immense double flowers 4 to 5 inches in diameter, or as large as Pæonies. Some of the flowers have broad, round, smooth-edged petals, and are of imposing effect; others have laciniated and fringed edges which add a charming graee, but the climaxing merit of all is the wonderful variety of coloring, ranging from the most gorgeous down through innumerable shades to purest white; many are also striped, blended and edged with other colors. When grown in masses the floral panorama is of almost unimagined beauty. They are of the easiest possible eulture; the seed only needs to be sown thinly in May where the plants are to remain. (*See cut.*)

Henderson's Giant Double Poppies, Brilliant Mixture. *Per 1,000 seeds*, 25c. *Pkt.* 10c.

"We were greatly pleased with your Giant Double Poppies; the beauty of coloring and size was remarkable."

HENRY C. COTTLE, Roxbury, Mass.

"FEATHERBALL" POPPIES.

Double "Featherball" Poppies.

These double-fringed annual Poppies are very beautiful; they belong to the carnation-flowered type, the large flowers having the same globe-shaped formation, with gracefully fringed-edged petals like big balls of slashed tissue paper or feathers; plants of branching, stocky, dwarf growth, only 15 to 18 inches high, each plant carrying several of these large exquisite flowers.

White Featherball Poppy. Double white flowers..... *Pkt.* 10c.
Pink Featherball Poppy. Double rose-pink flowers..... 10c.
Orange-Rose Featherball. Double orange-rose, tinged chamois..... 10c.
Scarlet Featherball Poppy. Double brilliant red flowers..... 10c.
Featherball Poppies. Double Mixed Colors. Containing several colors..... 10c.

Henderson's Majestic GIANT SHIRLEY POPPIES.

A great advance in single-flowering annual Poppies. The flowers are immense, often measuring 3 to 4 inches across, the petals are fluted and crinkled and in the sunlight appear like rumpled satin. The plants are well branched, about 12 inches high, and they bloom in continuous succession for weeks. There is white, white-veiled pink, white-splashed crimson, rose banded with white, salmon, carmine, blush, scarlet, and many splashed, striped, dotted and edged, etc. (*See cut.*)

Majestic. Fiery-Scarlet. Brilliant orange-scarlet with white edge and white base..... *Pkt.* 10c.
" **White and Salmon.** Crinkled white with salmon-pink zone..... 10c.
" **Deep Pink.** Beautiful pink, toned deep rose-pink..... 10c.
" **Pure White.** Like crinkled white satin..... 10c.
" **Mixed Colors**..... *Per 1,000 seeds*, 25c., *Pkt.* 10c.

"Mrs. Frew's garden of 'Majestic' Poppies, seed purchased from you, is a perfect beauty."

J. H. FREW, Frewsburg, N. Y.

STORRIE'S

NEW ICELAND POPPIES.

This new strain contains many new colors and shades, including blush, salmon, coral-pink, orange-rose, white, lemon, orange striped, flecked, edged, blended, etc.

Although hardy perennials, these Poppies bloom the first season from spring-sown seed. The fragrant, elegant, crushed satin-like flowers are produced in never-ceasing succession from the beginning of June to October.

Mixed Colors..... *Pkt.* 25c.

New Giant Oriental Poppies.

Among hardy perennials these hold an unrivaled position for gorgeous effectiveness in gardens and hardy borders; height, 2 to 3 feet; flowers immense, often 6 inches across. Colors, salmon, fiery-scarlet, rose, lilac and copper color, pink-blotched purple, blood-red blotched black, orange, etc.

New Oriental Hybrids, Mixed Colors, *Pkt.* 25c.

For our Complete List of Poppies (over 50 varieties) see Page 77.

Primula Obconica, *Large Fringed Hybrids.*

These new, large-flowering hybrid ever-flowering Primroses are great improvements, producing trusses of large fringed-edge flowers nearly double the size of the older type and containing several colors, including lavender, blush-pink, white, rose, etc.; favorite pot plants for house and conservatory culture on account of the wonderful blooming qualities, flowering nearly the year through.

Obconica, Large Fringed, Mixed Colors.....*Pkt.* .15
" " " **Oculata.** New dark-eyed sorts..... .25

Primula Stellata Gigantea.

Greatly improved strains of these graceful "Star Primroses."

Giant White Star, pure white, massive flowers.....*Pkt.* .25
" **Red Star,** carmine-red, beautiful..... .25
" **Star,** mixed colors..... .25

HENDERSON'S SUPERIOR

Chinese Giant Fringed Primroses.

Chinese Primroses are among our finest winter and spring blooming pot plants, of healthy, sturdy growth, 8 to 12 inches high, and free from insects; while they produce for weeks large trusses of flowers, which, in our new Giant varieties, average from 4½ to 6 inches in circumference.

Giant, Single White.....*Pkt.* .25		**Giant, Single Crimson**...*Pkt.* .25	
" " **Pink**..... .25		" " **Blush-White**... .25	
" " **Rose-Red**..... .25		" " **Blue**..... .25	
" " **Mixed Colors**..... .25			
" " **Fern-Leaved Fringed, Mixed Colors**..... .25			
" " **Yellow.** Bright yellow merging to creamy-white at edge.. .35			
" **Double White**.....*Pkt.* .50		**Giant, Double Deep Rose**..... .50	
" " **Striped**..... .50		" " **Red**..... .50	
" " **Blush-Pink**.... .50		" " **Mixed Colors**.. .50	

"Our Primulas from you last year were SUPERB—the best I ever had."
LEVI A. LOVELAND, Florist, Newark, N. Y.

Ricinus, or Castor Oil Plant.

Noble foliage plants of luxuriant and rapid growth, attaining a height of from 5 to 10 feet, producing large palm-like leaves about 3 feet across, of majestic sub-tropical effect; grown either as specimens or in groups. *(See cut.)*

Bismarkiana. A new hybrid, and one of the most decorative of ornamental foliage plants; vigorous grower; large dark green leaves tinged with metallic bronze and ribbed purple; stalk and leaf stems almost black, ribbed silvery-white.....*Pkt.* .20

Bronze Beauty. Of dwarf, compact growth, 4 feet high, with purplish stems and glistening bronzy-maroon foliage..... .10

Zanzibarensis Enormis. Grows 10 feet high, producing enormous metallic green leaves..... .10

(For our complete list of Ricinus, see page 78.)

New Cross-bred French Roses.

FROM SEED.

These new hybrids—the originator claims—germinate easily from seed, the plants growing vigorously, and commence flowering in 6 months' time; the following year, the plants, being larger, yield a greater quantity of flowers; but their prime is not reached until the third season, when they bloom in astonishing prodigality all summer long and continue to do so thereafter for years. The plants form robust bushes, and are hardy, with slight protection, in cold climates; about 80 per cent. of them produce large double flowers of all colors and shades known in Roses, excepting yellow; they are, moreover, delightfully fragrant. Suitable either for garden or pot culture.....*Pkt.* .25

SALPIGLOSSIS Dwarf Large-Flowering Emperor.

Salpiglossis is a favorite garden annual, producing during the summer large petunia-like flowers of blue, yellow, red, etc., all of which are intricately veined and netted with some other color. The Emperor type bears its flowers along one tall main stem about 30 inches high; this new dwarf strain differs only in height, 18 to 20 inches; very showy for garden decoration.

Mixed Colors.....*Pkt.* 15c.

SCABIOSA MAXIMA.

The "Sweet Scabious" or "Mourning Bride" of old gardens, but much improved in size, colors and doubleness. Many of the flowers measure 6 to 9 inches in circumference, and double clear to the centre, having long stems. They are very free bloomers; very effective for garden decoration, and valuable for cutting; annuals. Height, 1½ to 2 feet.

Royal Purple. Rich claret color...*Pkt.* 10c.
Snowball. Large pure white..... 10c.
Beaten Gold. Golden-yellow ..... 10c.
Fiery-Scarlet. Bright red..... 10c.
Azure Fairy. Beautiful light blue.... 10c.
Maxima Plena. Mixed Colors.... 10c.

SCABIOSA JAPONICA.

New hardy perennial Scabious from Japan, forming large, many-branched bushes of about 2½ to 3 feet in height and breadth, with elegant light green, pinnatifid foliage. Flowers 2 to 2½ inches across on long wiry stems from 15 to 20 inches in length, of a beautiful mauve or lavender-blue. The plants are extremely free-flowering, producing their countless lovely flowers continuously from the end of June until late in the autumn. Exceedingly desirable for bouquets, vases, etc.
Pkt. 25c.

Schizanthus, New Large-Flowering Hybrids.

Wonderfully showy annuals; valuable for garden decoration or pot culture. The plants of these new hybrids are of compact, branchy growth, 1½ to 2 feet high, and are literally sheeted with exquisite butterfly-like flowers much larger than those of the ordinary Schizanthus, and include beautiful new color combinations. *(See cut.)*

Grahami Niveus. Large flowers of pure snow-white. *Pkt.* 20c.
Rosamond. Rose-pink with white blotch, veined purple on upper lip ..... 20c.
Trimaculatus. Bright golden-yellow with dark veins; margined purplish-carmine..... 20c.
Wisetonensis. White dotted rose; upper lip adorned with yellow blotch shaded rose, carmine, etc.. 20c.
Schizanthus, Large-Flowering Hybrids. Mixed Colors. Beautiful colors and combinations in great variety ..... 10c.

Rehmannia Angulata.

Splendid new half-hardy biennial from Central China. The plants, 3 feet high, are clothed with large leaves; flowers 3 inches across. Color, rosy-purple, with rich yellow throat spotted purple; suitable for pot culture, but can also be planted outdoors in a sheltered position.
Pkt. 25c.

SALVIA SPLENDENS, SCARLET DRAGOON.

A most magnificent summer and autumn flowering bedding plant. The old Salvia Splendens, or Scarlet Sage, has long been a favorite, and our customers can partially appreciate the superiority of this new variety when we state that the flowers are nearly double the size, closely crowding the immense spikes that often measure 6 inches across. Full-grown plants in bloom form compact bushes 3 feet through by 3 feet high, and bloom from ground to summit. We know of nothing that can equal the gorgeous effect of a row or bed of these Salvias, when in full bloom; the waving masses of glistening scarlet against green surroundings of lawn or foliage is matchless. *(See cut.)*....*Per 1,000 seeds*, 75c., *Pkt.* 15c.

"The Salvia 'Scarlet Dragoon' turned out splendidly; it is still a blaze of color, and the people around here are constantly remarking on its splendid appearance."
W. SKINNER, Huonville, Tasmania.

SALVIA SPLENDENS, TOM THUMB.

(Miniature Præcox, or Little Lord Fauntleroy.)

Commences flowering very early and continues to the end of the season; is of dwarf, compact growth, forming little oval bushes 15 to 18 inches high, thickly studded with fine spikes of scarlet flowers. For bedding it surpasses Scarlet Geraniums in brilliant effect, either planted alone or as a front row for the taller Salvias.
Per 1,000 seeds, 75c.....*Pkt.* 15c.

Sinningia Regina Hybrida.

Handsome Gloxinia-like greenhouse plants, growing about 9 inches high, with large, handsome dark velvety-green foliage veined emerald; large Gesneria-like flowers of various colors and markings and throats: rose, white, lilac, blue, etc.; produced for fully 6 weeks; treat exactly as Gloxinias .....*Pkt.* 25c.

Henderson's Colossal Ten-Week Stocks.

This magnificent strain is without a rival for open-ground planting, attaining a height of 2½ feet. The spikes of bloom are very long, and the individual flowers are enormous in size and very double.

These popular flowers are easily grown, and are so highly fragrant and of such great beauty, and have so many good qualities, that they deserve a place in every garden. They should be given good rich soil to grow in, and will amply reward good treatment with remarkably large pyramids of bloom; the flowers represent a great diversity of brilliant color. *(See cut.)*

Mixed, brilliant colors.....*Pkt.* 15c.
El Dorado. Sulphur-yellow.....15c.
Rosy Morn. Delicate rosy-flesh.....15c.
Mount Blanc. Purest white.....15c.
Grand Rouge. Brilliant crimson.....*Pkt.* 15c.
Aurora. Shining copper-red.....15c.
Blue Bells. Pretty shade of blue.....15c.
The **Collection** of above 6 varieties, 75c.

"I am greatly pleased with the Colossal Ten-weeks' Stocks raised from seed bought of you. They bloomed beautifully from early summer until the present time (Nov. 3), but none of them went to seed, so I have ordered another packet, as I do not know of a flower which possesses more merits."
Mrs. JOHN HAMAN, Syracuse, N. Y.

GIANT TEN-WEEK STOCK, "HOLLYHOCK-FLOWERED."

This improved type of "Mammoth Column" Stock is very distinct in growth and highly attractive both for garden decoration and for cutting. Our trial-ground note reads: "July 6th, Grand! Immense double flowers, averaging 1½ inches across, filling columnar spikes 18 inches high, suggesting miniature hollyhocks. 80 per cent. come double. Very fragrant."

Hollyhock-flowered Stock,
White.....*Pkt.* 20c.
Crimson.....20c.
Light Blue.....20c.
Rose.....20c.
Mixed Colors.....15c.

BABY TEN-WEEK STOCK

Little oval bushes, throwing one center spike 6 inches high surrounded by 6 to 8 side spikes only 4 inches from top to ground, all being packed with good-sized, very double flowers of rich, spicy odor. Splendid for both garden and pot culture.

White Baby Stock....*Pkt.* 25c.
Scarlet Baby Stock.....25c.

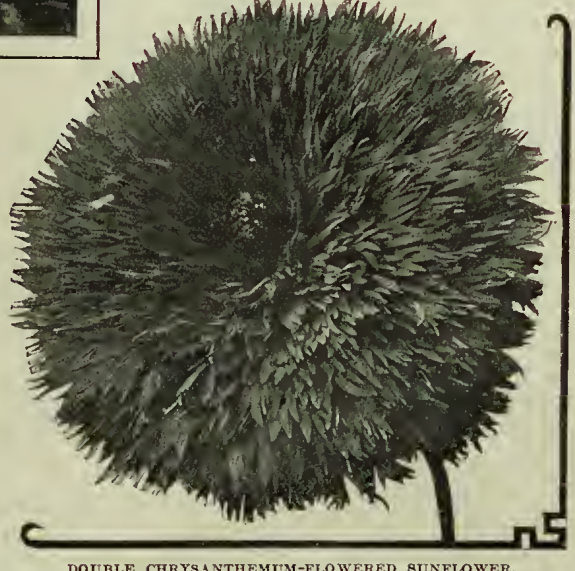
NEW DOUBLE ANNUAL SUNFLOWERS.

Double Chrysanthemum-Flowered. Magnificent flowers, 6 to 8 inches in diameter, densely double, the petals long and fringed; color, rich orange; the plants, 5 to 6 ft. high, carry many of these noble flowers.....*Pkt.* 10c.

"Globes of Gold" Double Dwarf Branching Sunflower. A well-branched plant, 3 to 3½ feet in height. Each of the numerous branches carries a large, densely double globe-shaped flower of deep, rich, golden-yellow color.....10c.

NEW HARDY RED SUNFLOWER.

This sensational novelty was produced by crossing the hardy Sunflower, Helianthus Multiflorus, with an Echinacea. It grows 5 to 6 feet high and when established bears during the season from 20 to 30 gigantic flowers 5 to 8 inches across, bright red on the face, contrasting vividly with the yellow centre. The flowers retain their full beauty on the plant for 2 to 3 weeks. This gigantic red Sunflower will be of great value for the hardy garden and herbaceous border, is of scarcely less importance as a decorative cut flower and may be cut with stems 18 to 24 inches long. Plants from seeds sown early in the spring may flower a little towards fall, but it is not until the second year and thereafter that full perfection can be expected. 60 to 70 per cent. come true from seed. *(See cut.)*.....*Pkt.* 25c.



DOUBLE CHRYSANTHEMUM-FLOWERED SUNFLOWER.

"CUT AND COME AGAIN" SUNFLOWERS

(Helianthus Cucumerifollus—new types.)

These improved profuse-flowering, branching Sunflowers are popular, not only for garden display, but for cut flowers. The plants form bushes 3 to 4 feet high, bearing a continuous succession of flowers from June until frost. The perfectly formed single or double flowers, 3 to 4 inches across, are poised on long, graceful stems, which "vase" beautifully. They are easily grown, commencing to flower in a few weeks from seed.

"Cut and Come Again," mixed..*Oz.* 25c., *Pkt.* 5c.
" **Stella.** Golden-yellow with black centre.....*Oz.* 30c., *Pkt.* 5c.
" **White Star.** White with black eye.....*Oz.* 50c., *Pkt.* 5c.
" **Sirius.** Lemon, dark centre..*Oz.* 50c., *Pkt.* 5c.
" **Mars.** Golden, dark eye.....*Oz.* 50c., *Pkt.* 5c.

Double "Cut and Come Again" Sunflowers. *(Helianthus cucumerifolius, fl. pl.)* Flowers 3 to 4 inches across; very double centres, surrounded by a row of guard petals.
Double Golden-Yellow.....*Pkt.* 10c.
Double Sulphur-White. Creamy-white with yellow guard petals.....10c.
Double Mixed "Cut and Come Again".....10c.

STOKESIA CYANEA

The Hardy Blue "Corn-flower" Aster

THIS beautiful hardy perennial plant is not so well known as it deserves to be. No garden, large or small, should be without it. As a single specimen or group in the herbaceous border it makes for itself a place that cannot be filled by any other hardy plant, while for beds or masses of any size it is very attractive. It is of the easiest culture, blooming the first year from seed, and succeeding in any open sunny position. The plants grow from 18 to 24 inches high and begin flowering in July, continuing without interruption till late in October to produce their handsome lavender-blue cornflower-like blossoms 4 to 5 inches across on long stems, rendering them highly valuable for cutting, supplying a shade of color not overplentiful at any season of the year *(See cut.)*

Pkt. 10c.

GIANT IMPERIAL SWEET SULTAN (CENTAUREA IMPERIALIS)

GIANT IMPERIAL SWEET SULTAN

(CENTAUREA IMPERIALIS)

These new varieties of the old Sweet Sultan are grand improvements, producing long-stemmed blossoms 3 to 4 inches across, of graceful, airy effect, and most deliciously fragrant. The colors are varied from glistening white through shades of red, from flesh-pink to crimson and through blues from silvery-lilac to royal-purple, some of them having centres of some distinct color, as violet with white centre, etc.; for bouquets, vases, or as corsage flowers they are of exceptional value. If cut scarcely opened they will last for ten days in water. The plants are of the easiest culture, flowering freely in the garden the first summer from seed sown in the spring. They are of strong, bushy form, 2 to 3 feet high. *(See cut.)*

Sweet Sultan Imperial, Mixed Colors.....*Pkt.* 10c.
" **Margaritæ.** Satiny-white flowers..... 10c.
" **Chamæleon.** Bright yellow flowers.... 10c.
" **Favorita.** Brilliant rose-colored flowers 10c.
" **Splendens.** Rich dark purple..... 10c.
" **Graziosa.** Deep lilac..... 10c.
" **Iphigenia.** Delicate mauve, with large white centre..... 10c.
" **Gigantea.** New gigantic pure white sweet-scented flowers on long, strong stalks; plant grows 4 to 5 feet high..25c.

HENDERSON'S LARGE-FLOWERING PERFECTION SWEET WILLIAM

For many years the Sweet William has been esteemed as one of the finest of our hardy garden plants, being of easy culture, thriving in any good garden soil and lasting for years. The plants grow about 1 foot high and form fine clumps. Our improved Perfection strains produce very large florets in large heads in greatest profusion and of a great variety of extremely rich colors, including blood-crimson, salmon, pink, white, cerise, etc.—many having large white eyes, and all being deliciously sweet scented. *(See cut.)*

Harlequin. Large flowers of several colors are produced on the same plant. Sometimes a head will be all crimson, another all pink, another white, etc., but usually florets of different colors will be borne in one head; very unique and beautiful. *Pkt.* 10c.

Henderson's Perfection. Single Large-Flowering, Mixed. Extra choice.....10c.

Henderson's Perfection. Double, Large-Flowering, Mixed. Extra choice.....15c.

Imported collection of 6 separate sorts, 25c.

HENDERSON'S . . . CREAM OF THE NAMED SWEET PEAS.

A select list of giant-flowering varieties, including every color among Sweet Peas. We have discarded all small-flowering varieties, unhealthy sorts and duplicates under different names.

Customers may find the name of some old favorite missing, but you can rely on a better variety of same color being offered in the list below.

To aid in selecting certain colors, we submit the following key:

White, 14, 16, 36, 54.—Yellow, 24. 53.—Cream, tinted, 20, 52.—Pink or Rose and White, 6, 10, 15, 25. Blush, 11, 35.—Buff-pink, 2, 23, 32.—Pink, 9, 18, 30, 37, 42.—Rose, 29, 44, 47.—Orange, 34.—Scarlet, 49. Crimson, 19, 27, 43, 48.—Magenta, 7.—Maroon, 5.—Purple, 12, 51.—Indigo, 39.—Blue, 8, 33. Blue and white, 31, 40.—Mauve, 1, 38.—Lavender, 17, 28.—Striped blue and white, 21, 22, 45, 50. Striped red or pink and white, 3, 4, 13, 26, 41, 46.

		Pkt.	Oz.
1.	**Admiration.** Pinkish-heliotrope, wings a shade lighter	5c.	10c.
2.	**Agnes Johnson.** Buff-pink; large flower of best form	5c.	15c.
3.	**America.** Striped blood-scarlet on white; large and striking	5c.	10c.
4.	**Aurora.** Striped rosy-orange on white; most attractive	5c.	10c.
5.	**Black Knight.** Deep maroon, veined black; large and open form	5c.	10c.
6.	**Blanche Ferry. Extra Early.** Rose-red, wings blush-white	5c.	10c.
7.	**Captivation.** Claret-magenta, wings heliotrope, a distinct shade	5c.	10c.
8.	**Countess Cadogan.** Bright purplish-blue, wings light blue	5c.	10c.
9.	**Countess Spencer.** Flowers of gigantic size and grand open form, borne 3 and often 4 on long stiff stems; the coloring should be a lovely shell-pink shading to rose-pink at the edges, but, unfortunately, this variety sports so that various shades of pink, rose, blush and occasionally orange and carmine will be found—all, however, of true Countess shape and all exceedingly beautiful	10c.	25c.
10.	**Crown Jewel.** Rose-pink, wings rosy-cream, fine large flower	5c.	10c.
11.	**Dainty.** Crystal-white with pink flush deepening to a pink edge	5c.	10c.
12.	**David R. Williamson.** Indigo-purple; grand open flower	10c.	
13.	**Domino.** Pearl-blush peppered with carmine dots, and a shaded zone of carmine-pink	10c.	25c.
14.	**Dorothy Eckford.** A grand open-formed white, superseding all other whites for size and shape	5c.	15c.
15.	**Earliest of All.** The earliest strain of Blanche Ferry	5c.	10c.
16.	**Emily Henderson.** Large, pure white, early and profuse	5c.	10c.
17.	**Gladys Deal.** Pure lavender-blue of silvery effect	5c.	15c.
18.	**Gladys Unwin.** A giant, open-flowered, soft rose-pink	10c.	
19.	**George Gordon.** Garnet-red	5c.	10c.
20.	**Golden Rose.** Primrose-yellow, flushed with rosy-pink	5c.	10c.
21.	**Gray Friar.** Flaked and speckled blue and mauve on white	5c.	10c.
22.	**Helen Pierce.** White ground, marbled and mottled with bright blue in the way of a Gloxinia; large shell-formed flowers	15c.	
23.	**Hon. F. Bouverie.** Salmony buff-pink, wings creamy-pink	5c.	10c.
24.	**Hon. Mrs. Kenyon.** A grand primrose-yellow	5c.	10c.
25.	**Jeannie Gordon.** Rosy-pink, wings pink, tinged primrose	5c.	10c.
26.	**Jessie Cuthbertson.** Cream-white, striped carmine-red	10c.	25c.
27.	**King Edward VII.** Rich crimson-scarlet; grand large flower	5c.	15c.
28.	**Lady Grisel Hamilton.** Beautiful silvery-lavender	5c.	10c.
29.	**Lord Roseberry.** Deep magenta-rose, wings of lighter shade	5c.	10c.
30.	**Lovely.** Warm rose-pink, large and extra fine	5c.	10c,
31.	**Maid of Honor.** Lavender and white, edged blue	5c.	10c.
32.	**Marchioness of Cholmondeley.** Buff-pink, shaded cream	5c.	15c.
33.	**Memento.** Exquisite shade of soft "baby-blue," large flower	10c.	25c.
34.	**Miss Willmott.** Orange-rose, extra large and fine	5c.	10c.
35.	**Modesty.** White with pink tint deepening at edge	5c.	10c.
36.	**Mont Blanc.** An extra early Emily Henderson, fine for forcing	5c.	10c.
37.	**Mrs. Knights Smith.** Rose-pink, deepening towards the edge	10c.	25c.
38.	**Mrs. Walter Wright.** Rosy-mauve with bluish-mauve wings	5c.	15c.
39.	**Navy-Blue.** Dark indigo-blue and violet, the best deep blue	5c.	10c.
40.	**Phenomenal.** White, tinged rosy-lavender, deepening towards the edges; standards produced in pairs are full and wavy	10c.	25c.
41.	**Pink Friar.** Flaked and flushed pink on white	5c.	10c.
42.	**Prima Donna.** Exquisite rose-pink, large and profuse	5c.	10c.
43.	**Prince Edward of York.** Carmine-scarlet, wings crimson	5c.	10c.
44.	**Prince of Wales.** Rich carmine-rose; grand flower	5c.	10c.
45.	**Princess of Wales.** Striped blue and purple on white	5c.	10c.
46.	**Ramona.** Striped and penciled light pink on white	5c.	10c.
47.	**Royal Rose.** Deep carmine-rose, wings rose-pink, extra fine	5c.	10c.
48.	**Salopian.** Rich deep crimson-red, very large and of fine form	5c.	10c.
49.	**Scarlet Gem.** Bright geranium-scarlet, medium-sized flowers	10c.	25c.
50.	**Senator.** Striped maroon and violet on white	5c.	10c.
51.	**Shazada.** Dark purple-maroon; plum-purple wings	5c.	10c.
52.	**Stella Morse.** Buff-pink with cream tintings	5c.	10c.
53.	**Sunbeam.** Large cream-yellow flowers; extra early flowering, a companion to Mont Blanc and Earliest of All for forcing	5c.	15c.
54.	**White Wonder.** Largest pure white flowers, often borne 6 on a long stiff stem; many of the flowers come double	5c.	15c.

Henderson's Collections of Sweet Peas.

Popular Collection—1 pkt. each, 12 varieties (our selection) 50c.
Matchless Collection—1 " " 25 " " " $1.00
Complete Collection—1 " " 54 " offered above . 2.50

Resplendent Collection of 12 new giant-flowered varieties, shown on colored plate opposite, and described above under numbers 9, 12, 13, 14, 22, 24, 26, 27, 33, 34, 38 and 40, ***For 75c.***

Our Leaflet, "BEST METHODS OF GROWING SWEET PEAS," free to Customers when asked for.

COPYRIGHT 1906, BY PETER HENDERSON & CO. NEW YORK.

Sackett & Wilhelms Litho & Ptg Co. New York.

Henderson's Mixed Giant Hybrid Sweet Peas

The Finest Strain of Mixed Sweet Peas on the Market
Blended from a Studied Formula. No Dull Colors

This is absolutely the finest mixture that can be made; the recent novelties of both Eckford's and American varieties are included in it, also many unnamed new hybrids of remarkable beauty, size, form and sweetness, among which will be found new shades of rosy-orange, chamois, pearly-pink, straw, silvery-lilac, blood-red, cerise, blush; others edged, blended, mottled, speckled, flaked, striped, etc.

Price of Henderson's Mixed New Giant Hybrid Sweet Pea Seed, 10c. per large packet (*about 100 seeds*), **15c. per oz.** (*300 to 400 seeds*), **35c. per ¼ lb., 75c. per lb.,** delivered free in the U. S.

"The pound of your New Mixed Sweet Peas, sent me in the spring, have grown to be a double row 40 feet long and 5 feet high, and are simply gorgeous. We and all our neighbors pronounce them the handsomest varieties ever seen."
JOHN HINSDALE, West Winsted, Conn.

SUPERIOR MIXED SWEET PEAS

All bright colors, in proper proportions mixed from 30 standard Named Sweet Peas. 5c. per large packet (*about 100 seeds*), 10c. per oz. (*300 to 400 seeds*), 20c. per ¼ lb., 50c. per lb., delivered free in the U. S.

"Your Sweet Pea seed produced superb blossoms; no other seed that we have had equalled it for beauty of blossoms, variety of colors, length of stems or endurance of vines." *Miss A. M. DICKSON, St. Paul, Minn.*

We can supply to any of our customers who wish to experiment with

SOIL-INOCULATING GERMS FOR SWEET PEAS

a trial package, with directions, for 25c., mailed free.

DOUBLE-FLOWERING SWEET PEAS

These produce usually 20 to 40 per cent. of beautiful double blossoms; generally doubles and singles are borne about half-and-half on each stem. In some uncongenial situations they produce no double flowers at all, but in such cases bear in profusion large single flowers. (*See cut.*)

Double Sweet Peas, Mixed Colors, ¼ lb. 50c.; oz., 15c.; Pkt., 5c.
" **Apple Blossom.** Rose and pink; wings blush ..... 5c.
" **Boreatton.** Deep maroon ..... 5c.
" **Bride of Niagara.** Carmine-rose; wings blush ..... 5c.
" **Butterfly.** Mauve and lavender on white, edged blue 5c.
" **Captain of the Blues.** Purple, with blue wings ..... 5c.
" **Dorothy Vick.** Scarlet, with crimson wings ..... 5c.
" **Duke of Clarence.** Dark claret ..... 5c.
" **Lottie Eckford.** Lilac and white, with blue edge .... 5c.
" **Senator.** Striped indigo and maroon on white ..... 5c.
" **Splendor.** Bright crimson-rose ..... 5c.
" **Waverly.** Claret-purple ..... 5c.
" **White.** Pure snow-white ..... 5c.
Collection of Double Sweet Peas, 1 pkt. each of above 12, 50c.

NEW BUSH SWEET PEAS

These grow in perfect bush form, 16 to 18 inches high. They require no trellis when grown in hedge form, but when grown as individual bushes the support of light crossed sticks should be given. They freely produce flowers of large size. (*See cut.*)

Bush Sweet Peas, Mixed Colors, ¼ lb., 50c.; oz., 15c.; Pkt., 5c.
" **Blanche Ferry.** Carmine-rose; wings blush-white ..... 5c.
" **Cardinal.** Crimson-scarlet, with crimson wings ..... 5c.
" **Dorothy Tennant.** Rosy-heliotrope, bluing with age .. 5c.
" **Her Majesty.** Crimson-rose; wings a shade lighter ..... 5c.
" **Lady Mary Currie.** Orange-rose; wings orange-red .... 5c.
" **Lottie Eckford.** White-suffused lilac, edged blue ..... 5c.
" **Monarch.** Purple, with violet wings ..... 5c.
" **Prima Donna.** Pure bright pink ..... 5c.
" **Royal-Rose.** Bright rose-red, with pink wings ..... 5c.
" **Senator.** Striped maroon, indigo and violet on white ... 5c.
" **Sadie Burpee** (Black-seeded). White with pink flush ... 5c.
" **Stella Morse.** Creamy-buff, tinted pink ..... 5c.
Collection of Bush Sweet Peas, 1 pkt. each of above 12 .... 50c.

CUPID OR TOM THUMB SWEET PEAS

Compact, dwarf plants, not over 6 or 7 inches high, covering a circumference of about 18 inches, hugging the ground like a Verbena; flowers of good size and substance. For edgings, low beds and pot culture they are unique and pretty. (*See cut.*)

Cupids, Mixed Colors. Many varieties ..... oz., 15c.; Pkt., 5c.
" **Apple Blossom.** Rose, pink and white ..... 5c.
" **Boreatton.** Glossy maroon, with dark veins ..... 5c.
" **Bridesmaid.** Very deep pink ..... 5c.
" **Countess of Radnor.** Silvery-lavender ..... 5c.
" **Enchantress.** Rosy-cream ..... 5c.
" **Firefly.** Crimson-scarlet; free bloomer ..... 5c.
" **Her Majesty.** Deep rosy-crimson ..... 5c.
" **Lady Mary Currie.** Brilliant orange-rose ..... 5c.
" **Mauve Queen.** Rosy-mauve or heliotrope ..... 5c.
" **Prima Donna.** Pure bright rose-pink ..... 5c.
" **Stella Morse.** Creamy-apricot, shaded rose ..... 5c.
" **White.** White ..... 5c.
Collection of Cupids, 1 pkt. each of above 12 sorts ..... 50c.

Our Leaflet, "BEST METHODS OF GROWING SWEET PEAS," free to Customers when asked for.

Henderson's Mammoth Verbenas.

This distinct and beautiful race we originated, introduced and named. The average trusses measure 9 to 12 inches in circumference and the individual florets on properly grown plants over 1 inch across—or larger than a 25c. silver piece. They bloom freely, are vigorous in growth, and contain beautiful new colors and shades. For garden beds and massing these verbenas are unrivaled; flowers of the most brilliant colors produced continually from spring until late in the autumn. Although perennials, these form luxuriant plants and bloom the first season from seed. (*See cut.*)

Mammoth Verbena, Mixed Colors.....*Per 1,000 seeds*, 25c., *Pkt.* 10c.
Mammoth White..... " " 50c., " 10c.
Mammoth Purple..... " " 50c., " 10c.
Mammoth Pink..... " " 50c., " 10c.
Mammoth Auricula-eyed..... " " 50c., " 10c.
Mammoth Scarlet..... " " 50c., " 10c.
Mammoth Salmon. Rosy-salmon with white eye... " " 50c., " 10c.
Mammoth Yellow. New cream-yellow..... " 25c.
Aurore Boreale. A new large-flowered French Verbena, of most vivid blood-scarlet; a pure color without eye or blemish. Very free blooming. *Pkt.* 15c.
Commandante Marechand. Another large-flowered French variety, of rich and unique coloring—deep, velvety, garnet-maroon.....15c.

The collection of above 9 separate colors, 1 pkt. each, for $1.00

"I wish you could have seen my beautiful beds of Mammoth Verbenas last season from a package of mixed seeds which were purchased from you. They were the admiration of every beholder." *Mrs. H. P. MORRISON, Oldham, Ohio.*

Tufted or Bedding "Pansy-Violets."

NEW LARGE-FLOWERING HYBRIDS.

(VIOLA CORNUTA GRANDIFLORA HYBRIDA.)

This new and improved strain produces beautiful pansy-like blossoms, 2 to 2½ inches across, of great substance and of most brilliant colors, including white, lemon, orange, claret, crimson, maroon, lavender, purple, silver-gray, rose, black, blue, etc., also fancy varieties tinted, striped, blotched, feathered, picotee-edged, etc. The plants are hardy, of vigorous growth, forming deep-rooting, compact tufted clumps. Planted in masses or lines, they form perfect mats covered with myriads of flowers from spring until cold weather. They are more perennial in character than pansies, throwing out new roots annually, adapting them to permanent beds, edgings, etc. The flowers are borne on long stems which shoot up like those of the violet directly from the roots, which accounts for their continuous bloom for nine months in the year. Many of them are as highly scented as the sweetest violet.

Mixed Colors.....*Pkt.* 25c.

"Your 'Pansy-Violets' afford us extreme satisfaction; such bearers, such long stems and such a variety of colors! We also grow your large Butterfly Pansies, and while they are grand, yet for 'real comfort' we think we must have some of the Sweet 'Pansy-Violets.' The fragrance from a bunch of them perfumes the room."

Miss GERTRUDE DONALDSON, Lenox, Mass.

WALL FLOWER.

These old European favorites are not as much grown and appreciated in this country as they deserve, due, no doubt, to the fact that they are scarcely hardy in very cold locations, but in sheltered locations with protection they winter safely in Northern States though, perhaps, it is better to sow the seed annually in spring, and winter the young plants over in the cold frame. They are worth the trouble, making nice bushy plants 1½ feet high, bearing in the spring long spikes of most deliciously fragrant flowers of various colors, crimson, purple, yellow, apricot, mahogany, pink, etc.

Wall Flower, Double Large-Flowering, Mixed Colors. *Pkt.* 10c.
Wall Flower, Single Large-Flowering, Mixed Colors ..... 5c.
Collection of 6 double Wall Flowers, 50c.
Single Annual Wall Flower. This variety will flower throughout the summer and fall, from seed sown the same spring. Cinnamon-colored flowers, very fragrant .....10c.

HENDERSON'S IMPROVED

Mammoth-Flowering Zinnias.

These indispensable garden annuals are now greatly improved. The plants form handsome, compact bushes 3 feet in height, and the mammoth, perfectly formed double flowers measure 5 to 6 inches across.

Mammoth Zinnias, Mixed Colors. Comprising new and rich hues .....*Pkt.* 10c.
Mammoth Salmon-Rose.10c.
Mammoth Crimson .....10c.
Mammoth Orange.....10c.
Mammoth Yellow ..*Pkt.* 10c.
Mammoth White.....10c.
Mammoth Scarlet, Striped Gold. Intense scarlet, striped golden-yellow.....10c.

The collection of 6 separate Mammoth Zinnias, 50c.

"Last spring I obtained from you seeds of Mammoth Zinnia. As a result I have one of the finest and showiest beds of Youth and Old Age ever seen anywhere. I have for years raised Zinnias, but these are the most lovely and attract the most attention."

NATHAN G. DAGGETT, Schenectady, N. Y.

For our Complete Alphabetical List of Flower Seeds see pages 70 to 79.

GLADIOLUS.

The Gladiolus family contains hundreds of magnificent varieties, comprising all imaginable colors, shades and variegations, from the most gorgeous and dazzling to the softest and most delicate tints. They deserve to be grown in every garden. For cutting they are invaluable, the flowers lasting in water a week. They are of easy culture, grow in any garden soil, never fail to flower the same season, and by successive plantings every two or three weeks, from April to June, can be had in flower from July until checked by frost. The bulbs are easily kept in a paper bag on any convenient shelf until planting time.

GROFF'S NEWEST HYBRID GLADIOLUS

IN GRAND MIXTURE.

The "Groff" Gladiolus. A new strain of great merit has been evolved by Mr. Groff, a Canadian banker with scientific tendencies, who is widely known as an enthusiastic and successful hybridizer and grower of Gladiolus. His means enabled him to collect from various parts of the world perhaps the finest collection of Gladiolus ever gotten together, and there are thousands of varieties among the different types, sections and strains. Some of his bulbs cost him up to $5.00 each. He flowered and retained the cream of these, then cross-bred and selected annually for over 15 years, until the present Groff strain of Hybrid Gladiolus is absolutely unsurpassable and now world-famous. One of Mr. Groff's hobbies is to allow no unhealthy or weak-growing variety to remain in his fields, so that these bulbs we are offering will produce strong, vigorous-growing plants, with long, sturdy spikes The flowers are extra large, of perfect form, splendid substance, and of the greatest beauty, embracing a range of diversified coloring with combinations of markings almost endless and undreamed of; there are red, scarlet, crimson and garnet shades of unexcelled brilliancy and intensity; whites, creams, yellows, rose, pinks, salmon, orange, etc.; stained, blotched, dotted, striped, watered and feathered in marvelous variety; rare blues, clematis, lilac and heliotrope shades, charmingly unique and to be found in no other strain of Gladiolus. Mr. Groff does not believe in named varieties, so that every kind produced by him, no matter if surpassing in merit some high-priced European novelty, is consigned to his favorite hybrid mixture, insuring to purchasers of these bulbs many delightful surprises.

Price, Groff's Genuine, Newest Hybrid Gladiolus Bulbs, in Grand Mixture, 8c. each, 85c. per doz., delivered free in the U. S., or $6.00 per 100, buyer paying expressage.

Giant "Childsi" Gladiolus

CHOICEST NAMED VARIETIES.

This race of extraordinarily beautiful Gladiolus represents a grand achievement in the perfection of this genus. They are of strong, healthy, erect growth, and the flowers reach ENORMOUS DIMENSIONS, often 7 to 9 inches across. Every color known among Gladiolus is represented, including the brightest hues and most curious designs, many having beautifully mottled and spotted throats made up of white, crimson, pink, yellow, etc.

PRICES—Delivered Free in the United States.

We supply sorts priced at 10c. each for $1.00 per doz.; 15c. each for $1.50 per doz.; 25c. each for $2.50 per doz., etc.

	Each.
America. New. Flowers of soft pink; strong, erect, many-flowered spike	25c.
Adolph Glose. Slaty-blue, with crimson and white throat	15c.
Admiral Dewey. Silvery-pink, marked velvety-crimson	15c.
Ben Hur. Salmon-rose, flaked and mottled blue; throat beautifully spotted	25c.
Blanche. Snow-white, with soft rose tintings	15c.
Brilliant. Beautiful orange-red, with white and carmine throat	10c.
Columbia. Light scarlet, blotched and penciled purple; throat mottled,	10c.
Dr. Sellew. Rich rosy-crimson; penciled darker; throat rayed white	10c.
Dr. Parkhurst. Brilliant dark red; throat elegantly mottled white	15c.
Daisy Leland. Of exquisite bright rose-pink; enormous flowers	25c.
Elaborate. Fiery-red, penciled amaranth; large white throat	10c.
Gov. McCormack. Rose, mottled silvery-gray; throat white and violet.	10c.
Lael. Soft pink; throat carmine with orange lustre	15c.
Lizzie. White, tinted blush; throat violet-crimson	15c.
Mottled Gem. Beautifully mottled white, violet and scarlet	10c.
Mrs. Beecher. Deep rose-crimson; throat white, freely spotted	10c.
Nezinscott. Blood-scarlet; throat mottled blackish-crimson and white.	10c.
Oddity. Amaranth-red, suffused purple-blue; throat mottled red and white.	10c.
Perfect Beauty. White, tinted pink and spotted with magenta	15c.
Ruby. Deep ruby-red; throat mottled violet and white	15c.
Senator. Glowing deep red, with enormous white throat	15c.
Splendor. Soft rose-pink, magenta stains and white and purple mottling.	10c.
Torch-Light. Flaming scarlet; throat mottled white and violet	10c.
Wm. Falconer. Beautiful clear light pink; flowers and spike extra large.	10c.

COLLECTIONS of Named Giant "CHILDSI" Gladiolus:

Exquisite Collection { Contains 1 bulb each of the 12 varieties priced at 10c. each } **$1.00**

Gorgeous Collection { Contains 1 bulb each of the 12 varieties priced 15c. and 25c. } **$1.75**

Mixed Giant "CHILDSI" Gladiolus includes 100 varieties of all colors and markings; extra large fine bulbs, 5c. each, 50c. per dozen, delivered free in U. S., or $3.00 per 100, if buyer pays transit.

CHOICE NAMED HYBRIDS OF

Gladiolus Gandavensis

This well-known and popular section requires no description.

Prices, delivered free in the U. S.

We supply sorts priced at 5c. each for 50c. per doz., 10c. each for $1.00 per doz., 15c. each for $1.50 per doz., 30c. each for $3.00 per doz., 50c. each for $5.00 per doz.

Addison. Amaranth-red, striped white..... .10
Amalthee. White, with purple blotch; lilac tintings..... .10
Angele. White; showy and effective..... .15
Augusta. Pure white, with blue anthers..... .05
Brenchleyensis. Vermilion-scarlet; a favorite for massing.....($2.50 per 100)..... .05
Brilliancy. Rich, intense ruby-scarlet..... .40
Carnation. Flesh-white, edges tinged carmine; purplish-red blotches..... .10
Contrast. Vivid scarlet, with pure white centre .30
Chameleon. Lilac, flamed orange, with white bands; blotched cream, streaked violet..... .15
Canary Bird. Fine yellow..... .15
Ceres. White, spotted purplish-rose..... .05
Chrysolora. Pure golden-yellow, very fine... .30
Calypso. Flesh-pink, streaked rose, blotched carmine..... .10
Conquete. Cherry-red with white blotch; upper petals striped rose..... .15
Daphnis. Large, rosy-salmon, blotched white. .15
Diamant. Flesh and ivory-white, streaked red .10
Doctor Hogg. Mauve, suffused rose; centre white..... .10
Emma Thursby. White, striped carmine.... .10
Eugene Scribe. Soft rose, blazed carmine.... .10
Fatma. Ivory-white, striped and suffused rosy-salmon; violet blotch..... .10
Formosa. Rose with white centre..... .15
Gen'l Phil. Sheridan. Fiery-red, with white line and blotch..... .05
General Sherman. Large, brilliant scarlet... .10
Glorie de Fontainbleu. Rosy-carmine, with white bands, edges striped red..... .30
Harmonia. Crimson-purple, veined white; large white bloteh..... .40
Isaac Buchanan. A fine and popular yellow.. .05
John Bull. White, tinted with sulphur..... .05
Lamarck (de). Cherry, tinted orange, blazed red; throat stained white..... .05
La Cross. Orange-scarlet, flaked maroon..... .05
Lord Burleigh. Watermelon-red; light throat. .15
Maria Berger. Rosy-lilac, shaded yellowish-rose; blotched and striped red..... .30
Mahdi. Large, deep blackish-red..... .15
Magnificus. Cinnabar-red, blotched white and edged violet..... .30
Mad. Monneret. Delicate rose..... .05
May. White flaked, rosy-crimson; superb spike .05
Mrs. Krelage. Fiery-red; blotched white, veined carmine..... .10
Napoleon III. Bright scarlet, white line through each petal..... .05
Octoroon. Salmon-pink; distinct and beautiful. .15
Queen of Fairies. Fine sulphur, shaded yellow. .30
Reine Blanche. Pure white, with carmine blotch .05
Richard Coeur de Lion. Crimson, flamed garnet; lower petals blotched yellow..... .15
Rev. Berkeley. Light rose, tinged violet-carmine; feathered, white blotch..... .10
Sultana. Satiny-rose, flamed earmine; purple-carmine blotch..... .15
Salmonea. Varying shades of salmon-yellow.. .40
Sylphide. Pure white, flamed earmine..... .10
Sulphur King. Beautiful clear sulphur-yellow .30
Sunshine. Fine yellow, tall spikes of 20 or more flowers..... .30
Shakespeare. White, suffused carmine-rose; large rosy blotch..... .10
Snow-White. Pure snow-white; the finest white. .15
U. S. Grant. Tall spike of immense flowers, ivory-white, veined purplish-blue..... .40
Mixed Colors. *See top next column.*

COLLECTIONS OF

Named Gladiolus Gandavensis.

Popular Collection	Contains 1 bulb each of 12 varieties priced at 5c. each.	.50
Excellent "	Contains 1 bulb each of 12 varieties priced at 10c. each.	$1.00
Perfection "	Contains 1 bulb each of 12 sorts priced at 15c. each.	1.50
Matchless "	Contains 1 bulb each of 12 sorts priced at 30c. and 50c. ea.	3.50
Complete "	1 each of the 50 named varieties offered above.	6.00

Gladiolus Gandavensis

MIXTURES.

ALL FIRST SIZE BULBS.

Single Bulbs and dozens delivered free in the U. S., but at the 100 price buyer pays transit, though we will prepay if 35c. per 100 extra is allowed.

	Ea.	*Doz.*	*100*
Henderson's Special Finest Mixed Hybrids. A grand mixture of choice, showy, large-flowering gladiolus, including many new unnamed hybrid seedlings.....	.04	.40	$2.50
Gladiolus, all colors, mixed.....	.03	.30	1.75
White and Light, Mixed.....	.04	.40	2.75
Striped and Variegated, Mixed..	.04	.40	2.75
Pink and Rose, Mixed.....	.04	.40	2.50
Red and Scarlet, Mixed.....	.03	.30	2.00
Yellow and Orange, Mixed.....	.05	.50	3.75
White Throated, Red and Pink, Mixed.....	.04	.40	2.50

LEMOINE'S HYBRID GLADIOLUS.

CHOICE NAMED VARIETIES.

The gorgeously rich colorings and gay markings have caused this section to be popularly known as the "Butterfly" Gladiolus. The flowers are of perfect form, great substance and usually very large; the spikes, however, are inclined to bend over with the quantity of flowers carried, but properly staked up are brilliantly effective.

PRICES DELIVERED FREE IN THE U. S.

We supply sorts priced at 5c. each for 50c. per doz., 10c. each for $1.00 per doz.

Admiral Pierre. Dark earmine purple blotehes. .05
Atlas. Violet, large maroon blotch..... .05
Bejazet. Pink and blush; earmine blotehes.... .05
Charles Martel. Rosy-blush, large earmine blotches..... .10
Edison. Several colors in rich eombination... .05
Emille Lemoine. Bright vermilion, dotted gold .05
Enfante de Nancy. Purplish-red, lower petals crimson..... .05
Etendard. Brick-red, eanary and crimson blotches..... .05
F. Bergman. Orange-pink; carmine stains... .05
General Faidherb. Carmine-rose, purple-red blotch..... .10
Gil Blas. Salmon-rose, fire-red blotch on straw-colored ground..... .10
Incendiary. Fiery-red, crimson blotch, gold markings..... .05
Jane Dieula Foy. Creamy-white, lower petals stained maroon..... .25
Lafayette. Salmon-yellow, erimson blotches.. .10
La Marck. Salmon, spotted crimson and yellow. .05
Lamartine. Rosy-flesh, with maroon bloteh. .10
Madam Lemoiner. White, tinged salmon; violet and maroon blotehes..... .10
Marie Lemoine. Cream, flushed salmon and lilac; lower divisions spotted lilae and yellow.. .10
Monsieur Leveque. Velvety erimson, lined golden-yellow..... .10
Nydia. Blush-pink, orange-scarlet throat..... .10
Pactole. Sulphur-yellow, spotted black..... .10
Senator Volland. Large flowers, pure blue; dark violet bloteh with yellow stain, striped blue .25
Sceptre d'Or. Yellow, shaded with maroon blotches..... .10
Vashti. Creamy-white, blotched carmine..... .05
Mixed Lemoine's Gladiolus, all colors, 3c. ea., 30c. per doz., delivered free in U. S., or, buyer paying transit, at $2.00 per 100.

COLLECTIONS OF

LEMOINE'S HYBRID GLADIOLUS.

Favorite Collection	Contains 1 bulb each of 12 sorts priced at 5c. each.	.50
Superlative "	Contains 1 bulb each of 12 sorts at 10c. and 25c. ea.	$1.25

GIANT-FLOWERED GLADIOLUS, "PRINCEPS."

This magnificent new hybrid is an unusually healthy, robust variety, producing spikes often 3 feet long, carrying from 18 to 22 broad, round-petaled, immense flowers, about 6 inches across, of perfect and open form and waxy substance. The coloring is glowing scarlet-crimson, enlivened below the throat by a large-feathered white blotch sprinkled with scarlet. The spikes continue to lengthen and produce bloom for several weeks; often four of these glorious flowers are expanded at one time, and, on account of the vigor of the plant, the tip buds develop almost as large and perfect flowers as those at the base, and frequently side growth and spikes are produced, thus lengthening the flowering period. **Price,** 50c. ea., $5.00 doz.

GLADIOLUS BULBS we deliver free in the U. S. at the single, dozen and collection prices, but at the 100 price buyer pays carriage, though we will prepay if 35c. per 100 extra is allowed.

SUMMER-FLOWERING BULBS FOR SPRING PLANTING

This class includes some of our showiest garden flowers. They are of the easiest culture; planted in spring in good garden soil they flower with great certainty during summer and fall. The hardy sorts may remain in the ground over winter, but the tender sorts are to be taken up after the foliage has ripened in the fall, and the bulbs stored away in a dry, cool place until planting time the next spring.

AMORPHOPHALLUS.

A. Rivieri. Is a showy plant, with enormous palm-like leaves, 3 to 4 feet in diameter, spreading in the shape of an umbrella; the green stem is marbled brown and white; a desirable plant for specimens or groups on a lawn. The large, deep red flowers are produced before the leaves appear. It is chiefly grown, however, for the luxuriant tropical effect of the foliage. Plant out in May. Price, 75c. each, $7.50 per doz.

BESSERA ELEGANS.

Exquisite and free-blooming. The flowers are borne in graceful umbels of 12 to 20, on stems 1 to 2 feet high, and open in succession during fully two months of summer and autumn. A bulb frequently throws up from 6 to 10 spikes in succession. Color, bright vermilion marked with rosy-white. For an effective display, at least 12 to 25 or more bulbs should be grown in groups in a sunny bed, planted about 6 inches apart. Price, 5c. each, 50c. per doz., $3.50 per 100.

CALADIUM ESCULENTUM.

(*Elephant's Ear.*) Grand tropical-looking plant. A favorite for specimens on the lawn, or for bordering large sub-tropical groups. In deep, rich soil, if freely watered, they produce enormous leaves, frequently 4 feet long by 3 feet wide. Height, 4 to 5 feet. (*See cut.*)

	Circumference.	*Price.*	*Postage extra.*
Extra size	12 in. and over.	30c., $3.00 doz	15c. each.
First "	9 " "	20c., 2.00 "	10c. "
Second "	6 " "	10c., 1.00 "	5c. "

CINNAMON VINE.

A most beautiful and satisfactory hardy climber for covering trellis, piazzas, screens or anything on which the vines can twine; it grows from 15 to 30 feet high, and when the roots become large and established the vines attain a much greater length. The leaves are green, thick and glossy, always clean, healthy and free from insects. The white flowers are borne in clusters and, while insignificant, they emit a most delightful cinnamon-like perfume. The roots are thoroughly hardy, remain in the ground for years, increasing in size and vigor, but the vine dies down every winter, shooting up with great rapidity in the spring. Price, extra large 2-year-old roots, 15c. each, $1.50 per doz.; strong 1-year-old roots, 8c. each, 80c. per doz., $6.00 per 100.

CHLIDANTHUS FRAGRANS.

A South American bulbous plant that bears very fragrant and pretty bright yellow flowers of open star-like form, with long tubes; the flowers are carried in upright clusters on stems 12 to 16 inches high. The bulbs may be planted in the garden in spring; they will then flower during the summer and should be taken up in the fall and stored away like Gladiolus bulbs, or they may be flowered in pots if desired. Price, 10c. each, $1.00 per doz.

COOPERIA DRUMMONDII.

Planted out in the garden in the spring, a clump of 12 to 25 or more, 4 to 6 inches apart, will bloom successively from May to September; the flowers are star-shaped, with long tubes, pure white and exquisitely fragrant with the odor of primroses. 5c. each, 50c. per doz., $3.00 per 100.

CRINUM KIRKII.

This magnificent variety produces flowers of the greatest beauty. Usually two flower stalks of dark purplish color are sent up at the same time, each bearing a large umbel composed of a dozen or more *enormous lily-like flowers* of wondrous beauty and fragrance. The petals are broad and pure white, with a deep reddish-purple stripe through the centre. Extra large bulbs, 50c. each, $5.00 per doz.

HYACINTHUS CANDICANS.

(*The Giant Summer Hyacinth.*) A luxuriant-growing, summer-flowering plant, spreading 2 to 3 feet, throwing up great, tall spikes 4 to 5 feet in height, each bearing 20 to 30 large white, bell-shaped flowers, of easiest culture and splendid for groups. If planted in the centre of beds of scarlet Gladiolus, such as Brenchleyensis, the effect is magnificent. Price, 8c. each, 75c. per doz., $5.00 per 100.

LILY BULBS.

Auratum. (*The Golden-rayed Lily of Japan.*) The grandest of all the Lily family. Flowers pure white, with crimson spots, while through the centre of each petal runs a clear golden band. Flowers measure nearly a foot across, produced abundantly; deliciously fragrant. 3 to 5 feet.
First Size Bulbs, 15c. each, $2.00 per doz.
Extra Large Bulbs, 20c. each, $2.00 per doz.

Philippine Lily. (*L. Philippinense.*) Large, pure white, funnel-shaped flowers, 10 to 12 inches long, very fragrant, borne on slender but strong stems about 1 foot high. Beautiful for either garden or pot culture; flowers freely, healthy grower.
Largest Bulbs, 50c. each, $5.00 per doz.
First Size Bulbs, 30c. each, $3.00 per doz.

Speciosum or Lancifolium. Perhaps the most popular Lilies grown, being easy of cultivation, and produce large flowers of delicate beauty on strong stems. Height, from 2 to 4 feet; bloom in August.

Speciosum Album. White. Price, 20c. each, $2.00 per doz.

Speciosum Roseum. White, shaded and spotted with rose and red. Price, 15c. each, $1.50 per doz.

Speciosum Melpomone. Rich blood-crimson, heavily spotted. Price, 20c. each, $2.00 per doz.

Tigrinum Splendens. (*Improved Tiger Lily.*) The grandest of the Tigers, black polished stem, sometimes 6 feet high. Very large pyramids of flowers, orange-red, spotted with black. 3 to 5 feet. Blooms in August. Price, 15c. each, $1.50 per doz.

Tigrinum Flora Plena. (*Double Tiger Lily.*) This is a plant of stately habit, growing from 4 to 6 feet high, bearing an immense number of double bright orange-red flowers, spotted with black. Blooms in August. Price, 15c. each, $1.50 per doz.

Umbellatum. (*Davuricum.*) One of the best classes of the hardy Lilies; sturdy habit, 2 to 3 feet high, large showy flowers held in upright clusters at the summit; of easy culture, thriving under ordinary garden conditions, flowering in June and July. The colors range from rose to blackish-crimson, yellow, buff, apricot, orange, etc., many being beautifully spotted.
Umbellatum, Mixed Colors. Price, 15c. each, $1.50 per doz.

MADEIRA VINE.

The old favorite, "Climbing Mignonette." So much prized for porches and arhors, on account of its rapid growth and freedom from insects. Thick, glossy leaves, and long, hanging stems of feathery, fragrant, white flowers. The tubers we offer are selected large size. Price, 5c. each, 50c. per doz., $3.50 per 100.

MILLA BIFLORA.

(Mexican Star or Frost Flower.)

Flowers star-shaped, 2 inches across, clear waxy-white, of great substance, enlivened by a frost-like sparkle; the fragrance is delightful. Place a stalk in water and the flowers will all open; we have seen 11 stalks shoot up successively from one bulb. The bulbs flower profusely and with great certainty. Height, 12 to 18 inches. For an effective display, groups of 12 to 25 or more should be planted about 6 inches apart in a sunny bed. Price, 5e. eaeh, 50e. per doz., $4.00 per 100.

MONTBRETIA.

The Montbretia is one of the most floriferous and showy of summer-flowering bulbous plants. A dozen or more bulbs planted 6 inches apart in a group in a sunny position and allowed to remain will form magnificent clumps from 2 to 3 feet across, producing, in great numbers, graceful spikes 8 to 12 inches long, each spike bearing from 18 to 30 exceedingly showy star-shaped flowers, 1½ to 2 inches across. They flower freely the first season, but clumps of 2 or 3 years' standing are required to bring out their great merits.

Montbretia Crocosmiaeflora. Orange, suffused-red.
" **Mixed hybrids.** Various colors.

Priee, either of the above sorts, 5c. each, 50c. per doz., $3.00 per 100.

OXALIS, *Summer-Flowering.*

Valuable for edging walks, flower beds, etc. Bulbs planted 3 inches apart form rounded rows of delicate foliage, about 1 foot high, which produce flowers in endless succession.

Lasiandra. Rosy-pink. Price, 15c. doz., $1.00 per 100.
Deippa. Rosy-white. Price, 15c. doz., $1.00 per 100.

PANCRATIUM CALATHINUM.

Handsome clusters of large, striking, very fragrant, pearly-white flowers. Bulbs should be kept warm and dry, and planted out in the middle of May. They will then commence flowering in July. It is also admirably adapted for pot culture, and can be forced into flower in 6 to 8 weeks' time. Price, 25c. eaeh, $2.50 per doz.

Henderson's Double Dwarf.

PEARL TUBEROSE.

This variety, introduced and named by us, has proven so superior to the old tall double tuberose that the latter has been practically erowded out of existence.

Henderson's Pearl Tuberose is of dwarf, stocky growth, the flower spikes attaining a height of about 2 feet, and are eompactly filled for two-thirds of their length with very large, perfeetly double flowers, 1½ to 2 inches across, or nearly twice the size of the old sort. The flowers have the waxy-like substance of a Camellia, are glistening white and deliciously fragrant. The bulbs, planted in the garden in May, in warm, rich soil in a sunny position, flower in the fall. Price, extra large flowering bulbs, 5c. each, 50c. per doz., $3.00 per 100 (delivered frec in the U. S.), or if buyer pays carriage, 35c. per doz., $2.00 per 100.

Early-Flowering Branching

MEXICAN TUBEROSE.

A single white Tuberose. The flower spikes are very large and evenly filled; it commences to flower in **July and August**, throwing from **two to five flower stems from a single bulb.** Of the purest waxy-white, making it most valuable for eut flowers. *(See cut.)* Price, 10c. each, $1.00 per doz., $7.00 per 100, delivered free in U. S.

TUBEROSE, "SILVER LEAF."

Showy and effective, even when not in bloom, the foliage being distinctly striped, white and green. Each bulb frequently throws up two or more spikes, 3 to 4 feet high, each bearing from 25 to 40 pure white, waxy flowers. They flower several weeks earlier than double Tuberoscs. Price (delivered free in U. S.), 7c. each, 75c. per doz., $5.00 per 100.

TUBEROUS WISTARIA.

(Aplos Tuberosa.)

An elegant climbing plant, growing from 8 to 10 feet high, bearing large elusters of brownish-purple sweet-scented flowers in July. The tubers may be planted any time in spring, the earlier the better, and as they are perfeetly hardy, they require no further attention. The vine dies down every winter, but starts early in the spring. Price, 15c. each, $1.50 per doz.

TIGRIDIAS, or Shell Flowers.

Extremely handsome summer-flowering bulbs, growing about 2 feet high, producing large, gorgeous flowers, exquisitely spotted, flowering very freely throughout the summer.

Conchiflora. Dark yellow, large red spots.
Pavonia Grandiflora. Bright crimson; centre mottled yellow.
Grandiflora Alba. Pearly-white, with a yellow cup gorgeously spotted with crimson.
Grandiflora Lilaeea. Large-flowering lilae, with purple and white spots in centre.
Grandiflora Rosea. Bright rose eolor.
Grandiflora Aurea. Pure deep golden-yellow.
Grandiflora Immaculata. Pure spotless white.
Tigridias. Mixed Colors.

Price for any of the above Tigridias, 6c. each, 50c. per doz., $4.00 per 100.

ZEPHYRANTHES.

Dwarf bulbous plants, very effective for planting out in masses in May, flowering in great profusion during the summer. They are also most suitable for pot culture. 1 foot high.

Atamasco. White, suffused with flesh-color; hardy. Priee, 3c. each, 30c. per doz., $2.00 per 100.
Candida. Large-flowering, pure white. Price, 3c. each, 30c. per doz., $2.00 per 100.
Rosea. Large flowers, 3 to 4 inches across, of the most exquisite rose-pink. Price, 5e. each, 50c. per doz., $3.00 per 100.

WATER LILIES.

THE ease with which Water Lilies and Aquatics are cultivated, the certainty of handsome results the same season they are planted, the magnificent flowers in great variety of form and color, their delicate perfume, and the great fascination in growing them, is making the water garden widely popular. The small-growing varieties may be grown in half-barrels or tubs.

☞ We do not, unless specially ordered, send out Water Lily roots or plants until warm weather, about the middle of May. ☜

HARDY NYMPHÆAS.

	EACH
Alba Candidissima. Large-flowering, white English Water Lily, early,	$0.50
Aurora. Rosy-yellow, deepening to red on third day	1.00
Fulva. Yellow shaded pink, changing to orange-red	1.00
Gladstoniana. The finest white, magnificent flowers, 6 to 8 inches across,	.50
James Brydon. Rich crimson; full double; extra fine	2.50
Laydekeri rosea. Small flowers, profuse, delicate pink, deepening with age,	2.50
——**lilacea.** Rosy-lilac, shaded bright carmine, tea-rose fragrance	.75
——**purpurata.** Large flowers of rosy-crimson, tinged with ruby	.75
Lucida. Rosy-vermilion, with darker centre; outer petals rosy-white	2.00
Marliacea albida. (*See cut.*) Sparkling, white, fragrant, free bloomer	.50
——**carnea.** Exquisite rosy-flesh color, vanilla-scented	.75
——**chromatella.** Large, clear yellow, fragrant, free bloomer	.75
——**rosea.** Large, deep rosy-pink; one of the best	1.00
Odorata alba. Our native white Pond Lily (doz., $2.00)	.20
——**gigantea.** Giant-flowering white Pond Lily	.25
——**minor.** Small white Pond Lily, very profuse, fine for tubs	.20
——**rosea.** Cape Cod Pink Pond Lily	.50
——**sulphurea grandiflora.** Large yellow fragrant flowers	.75
Pygmaea helveola. Miniature Water Lily, with sulphur-yellow flowers no larger than a silver half-dollar; leaves only 2 to 3 inches across	.35
Robinsoniana. Very large flowers of dark orange-red effect; a fine sort,	1.00
Tuberosa maxima. Northwestern white Pond Lily, free bloomer	.25
——**rosea.** Exquisite shade of pink	.50
——**Richardsoni.** Immense double snow-white flowers, 8 inches across,	.50
——**rubra.** Rosy-red flowers, 5 to 7 inches across; red stamens	1.00
Wm. Doogue. Shell-pink, tinged royal-pink; exquisite	1.00
William Falconer. Brilliant garnet-red; immense flowers	5.00

HARDY NELUMBIUMS, or LOTUS.

Noble, hardy aquatics, bearing immense double and semi-double flowers and gigantic leaves, both borne from 3 to 6 feet above the surface. The flowers are frequently a foot across; easily cultivated in either ponds or tubs.

Album grandiflorum. White Lotus. Pure white; exceedingly beautiful.	$1.50
Kermesinum. Bright rosy-pink; early-flowering	1.00
Luteum. American Yellow Lotus. Bright sulphur-yellow	1.00
Pekinensis rubrum pl. Brilliant rose-carmine, immense double	7.50
Pygmaea alba. Miniature Lotus. 8 to 10 inches high; white tulip-like flowers; fine for tubs	1.50
Shiroman. Enormous, very double, snow-white flowers	3.00
Speciosum. Egyptian Lotus. Deep rose, shading to white	.75c. to 1.50

TENDER NYMPHÆAS.

These should be grown in tubs or boxes sunk below the surface. For the winter, after the foliage has died off, remove them to a cellar or under a greenhouse bench, and keep them moist. * Night bloomers.

	EACH
Bissetii. Grand new hybrid; immense flowers of glowing rose-pink	$5.00
Capensis. Rich sky-blue flowers, 6 to 8 inches across	.75
Coerulea. Light blue flowers, 3 to 6 inches across; free bloomer	.75
***Deaniana.** Rose and pink flowers; stamens red	1.50
***Devoniensis.** Pure red flowers, 6 to 10 inches across	.75
***Dentata.** The largest and best white night-flowering variety	.75
***Frank Trelease.** Glowing dark crimson flowers, 9 to 10 inches across	2.50
***George Huster.** Brilliant crimson; vigorous and free flowering	2.50
Gracilis. Fragrant white flowers, 6 to 8 inches across; free bloomer	1.00
***Jubilee.** Flowers 6 to 8 inches across; glistening white, flushed pink	1.50
***Kewensis.** Light pink, deepening to rosy-red inside; 6 to 8 inches across,	1.50
Mrs. C. W. Ward. Deep rose-pink flowers, 8 to 10 inches across	2.50
***O'Marana.** 10 to 12 inch flowers; pinkish-red, with light streaks	2.50
Pulcherrima. Light blue flowers, 10 to 12 inches across	2.50
***Rubra.** Deep purplish-red flowers, 6 to 10 inches across	1.00
*——**rosea.** Massive flowers, 8 to 10 inches across; rosy-carmine	1.50
***Sturtevanti.** Huge flowers, 8 to 12 inches across; pure pink to bright red,	2.50
Wm. Stone. Rich violet-blue flowers, shaded amaranth	5.00
Zanzibariensis Purple. Deep purple-blue flowers, 6 to 10 inches across,	1.50
——**azurea.** Light azure-blue	.75
——**rosea.** Rose and pink, of varying shades	.75

AQUATIC PLANTS.

Cape Pond Weed. (*Aponogeton distachyon*). Fragrant white flowers	$0.50
Cat-Tail Flag. (*Typha latifolia.*) Our well-known native	.20
Cyperus papyrus. The true Egyptian paper plant .25c. and	.50
" **alternifolius.** The Umbrella Plant	.25
Double-flowering Arrowhead. Large spikes of double white flowers	.25
Floating Lettuce. (*Pistia stratiotes.*) Forms rosettes of green leaves	.15
Giant Arrowhead. (*Sagittaria montividensis.*) Grows 4 to 5 feet high	.25
Parrot's Feather. (*Myriophyllum.*) Trailing, green, chenille-like stems,	.15
Water Hyacinth. (*Eichornia crassipes major.*) Floats; inflated leaves, spikes of rosy-lilac flowers	.20
Blue Water Hyacinth. (*Eichornia azurea.*) Lavender and purple	.25
Water Poppy. (*Limnocharis Humboldtii.*) Yellow, poppy-like flowers	.15
Water Snowflake. (*Limnanthemum indicum.*) White fringed flowers	.20
Wild Rice. (*Zizania aquatica.*) Very ornamental for the water garden, growing 5 to 10 feet high, with graceful panicles of bloom. . .doz., $1.00.	.10

Our booklet, "The Culture of Water Lilies and Aquatics," illustrated, gives directions for preparing artificial ponds, etc., and wintering over the roots, growing in tubs, etc. Price, 50c., or given free, if requested, with a $5.00 order.

Plant Department.

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ON the succeeding pages—118 to 170. inclusive—we offer a complete stock of growing plants, embracing flowering and "foliage" plants, palms, bulbs and decorative plants for the greenhouse, conservatory and dwelling house, hardy plants and shrubs for the lawn and garden, vines for the house, garden and door-yard, small fruits and vegetable plants for the kitchen garden, and a general assortment of plants for all purposes, making the most complete collection offered by any business firm in the country.

ADVICE TO CUSTOMERS.

FIRST. Please use the order sheet and give explicit instructions how you wish the plants sent. SECOND. Please don't mix orders for seeds and plants together; all can be sent in one shipment, but it aids us materially if they are written on the *separate order sheets* supplied for that purpose. THIRD. *Please don't mix orders with letters.* They should be written on separate sheets to avoid confusion.

We do not deliver plants free by express. In all cases the buyer must pay the carrying charges. We deliver plants free by mail if so ordered and it is practicable; but we have to take the soil from the roots to lighten and must send smaller plants than if sent by express. *We always add extra plants to help defray express charges.*

PACKING PLANTS. Next in importance to growing good plants is proper packing of them, so that they may reach the purchaser without injury. The system of packing plants that obtains to-day was evolved by the founder of our house and perfected by him. Our plants almost invariably reach the purchaser as fresh as when they left our greenhouses.

WE GUARANTEE SAFE DELIVERY of all plants *sent by express* in the United States or Canada. Should anything be injured in transit we urge our customers to notify us at once on receipt of the goods, and in every case send us a list of what has been damaged, so that we can replace them without delay. But when they arrive in good condition our responsibility ceases and if from inattention or other causes they fail and complaint is then made we cannot replace them. *Plants* sent other than by express are entirely at the risk of the purchaser.

EXPORT ORDERS. The extra packing necessary for plants going to foreign countries compels us to charge cost for packing. All plants exported are at purchaser's risk of damage from any cause whatsoever.

PLANTS FREE BY MAIL. *Plants* can be sent free by mail, except large Roses, Palms, Azaleas, Camellias, Shrubs and other plants of large size, when instructions to that effect accompany the order, otherwise they will be sent by express (buyer to pay charges); but as we always add enough plants gratis to help defray these charges, customers will see the great advantage of having plants sent by express, for not only can we send larger plants, but they arrive in better condition than if sent by mail. We advise shipping by express wherever possible.

LOW EXPRESS RATES. Under the present schedule of the leading Express Companies, plants packed in closed boxes will now be carried at the "**General Special**" rate. This rate means a reduction of 20 per cent. from the regular merchandise rates. Shipments weighing less than 100 lbs. receive the benefit of the rate per 100 lbs., but the minimum charge is 35c. *The buyer pays the express charges.*

IMPORTANT. **We ship all orders for plants immediately upon receipt. We will reserve plants for future shipment, but instructions to that effect MUST ACCOMPANY THE ORDER. This applies specially to plants ordered in winter.**

ROSES

OUR LEADING SPECIALTY.

COPYRIGHT 1905 BY PETER HENDERSON & CO.

NEW, VELVETY CRIMSON, HARDY, EVER-BLOOMING ROSE, ETOILE DE FRANCE.

LARGE ROSES.

We claim that we send out larger and finer Roses than any other firm in the business. Our smallest size is larger than the plants usually sent out by the mailing trade throughout the country, and our cold system of growing roses makes them infinitely better.

THREE SIZES.

We grow our Roses in *three* sizes. This gives purchasers the opportunity of procuring a plant of large size which will make a show at once, or smaller plants at prices which place them within the reach of all. Our Roses are graded as follows: 1st size are usually 15 to 20 inches high and branched; 2d size, 10 to 15 inches, and 3d size, 5 to 10 inches.

HARDY ROSES.

The *hardy* Roses, unless where it is so stated in the description, are not ever-blooming. They only produce one crop of flowers, in June, with an occasional bloom in autumn. This applies to hardy climbing (except where noted in description) as well as bush Roses.

EVER-BLOOMING ROSES.

The Hybrid Tea and Monthly Roses are ever-blooming, but are not entirely hardy in our Northern climate. The smallest size (the third) of our Roses in the Tea or Monthly section should bloom the same season they are planted, but the larger plants flower earlier and produce more throughout the season. The small size (the third) of the hardy Roses, both bush and climbing, rarely bloom the same season they are planted.

PLANTING TIME.

No question is asked more frequently by our customers than: "When is the best time to plant Roses?" The broad extent of our country renders it impossible to give any specified date in answer; midspring is the best time, generally speaking, and it is better to be a little early than late. Dormant Roses should be planted as soon as the frost leaves the ground and it is dry enough to cultivate.

FREE INSTRUCTIONS.

We will send, free of charge, to any one ordering Roses who applies for same, our pamphlet of instructions on **"The Garden Culture of the Rose."** This gives in a concise manner the principles of Rose culture in the garden.

A Grand, New, Velvety Crimson Rose; ETOILE DE FRANCE. Hardy and Ever-Blooming.

This grand, new Rose was raised by the well-known Rose hybridist, Mons. J. Pernet-Ducher of Lyons, France, and issued in 1904. Exhibited at Turin, Italy, at an international exhibition in May, 1904, it was *awarded a gold medal.* The same month it was awarded *a first class certificate of merit* by the National Horticultural Society of France, honors given only to varieties of pre-eminent merit. We have grown it this season (1905) and can endorse the high encomiums passed on it in Europe. It is vigorous in growth, foliage plentiful and of a handsome bronze-green; long stems, stiff and erect, with very few thorns. The flowers are very large, petals of splendid substance, magnificent cupped form, very full and expanding freely; color, superb velvety crimson, the centre of the bloom a vivid cerise. The buds are long and pointed, borne singly and erect, making it very valuable for cut flowers. Taken all in all, it may be safely said that it is the best Rose of its class and color as yet offered.

Price, 1st size, $1.00 each; 2d size, 75c. each; 3d size, 50c. each, $4.50 per doz.

Dwarf Crimson Rambler.

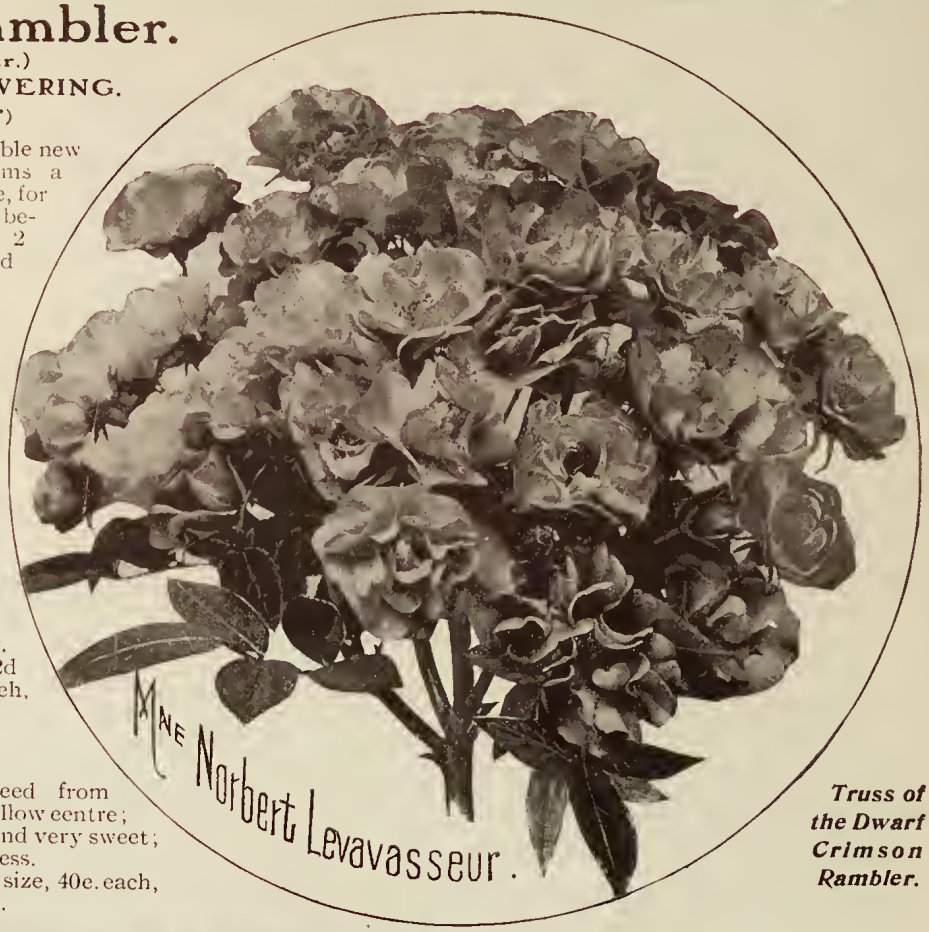
(Madame Norbert Levavasseur.)

HARDY AND PERPETUAL-FLOWERING.

(Also called the "BABY RAMBLER.")

THE descriptive name of this extremely valuable new Rose, "**Dwarf Crimson Rambler,**" seems a misnomer, yet nothing is more appropriate, for the fame of the "Crimson Rambler" properly belongs to it. It forms compact bushes about 2 feet high when fully grown, and is fully covered with clusters of its rich, crimson-red flowers throughout the season. It begins to bloom when in small pots and is practically never out of bloom for the balance of the year. **Perfectly hardy,** it requires no winter care, and should improve each year with good culture. The coloring is brighter and more persistent than in its parent, the "Crimson Rambler," of which it is a seedling. The size of the clusters and the number of flowers in each are the marvel of all beholders. Its use is varied so as to render it invaluable. As a bedding variety, to make a low, attractive hedge, to border a walk, for planting in cemeteries, or for growing in pots in the house, it stands alone and must find its way everywhere. Remember it is **hardy** and **perpetual-flowering.**

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz. **(all plants that will bloom).**



Truss of the Dwarf Crimson Rambler.

MAD. JEAN DUPUY.

A lovely high-class Rose recently introduced from Europe; color, fine creamy-rose, with golden-yellow centre; outer petals edged with red, large, fully double and very sweet; constant and abundant bloomer, almost thornless.

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 15c. each, $1.50 per doz.

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ROSEMAWR.

A very effective bedding Rose, perfectly hardy and very vigorous. It is abnormally healthy and free-blooming, never sick under ordinary conditions, and never out of bloom. The color is rich reddish-carmine, changing to a brilliant pink as the flowers age.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

C. P. STRASHEIM.

A very valuable summer-blooming Tea Rose. It is distinguished among the many meritorious Roses we offer for its healthy, vigorous habit and its great freedom of bloom. From the time the little plants were first in bloom in the open ground in May it was never out of flower and not a sick plant appeared. The color is a very delicate shade of primrose-yellow with a tint of fawn, the latter shade being quite pronounced in the centre of the flowers. As the flower ages the color lightens toward the ends of the petals to a light sulphur-yellow, almost white, making a charming contrast with the darker portions of the flowers, giving a very finished and unique appearance to it. Like all of the ever-blooming monthly Roses, it is at its best during the cool days of spring and fall. (*See cut.*)

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

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Sackett & Wilhelms Litho & Ptg Co. New York

Our Colored Plate of Roses for this year shows the

"WINSOME" Collection of Beautiful Garden Roses.

THIS COLLECTION contains the cream of the new varieties, to which we have added two well-tried sorts of established merit, thus buyers can get in the Winsome Collection, at a reasonable price, the pick of the new and rare Roses. In making up this collection we have followed the practice of years in selecting sorts which are pre-eminently adapted for garden culture, which combine a wide range of color, the widest possible in the number selected, vigor of growth, freedom of bloom, hardiness and all the essentials of the best Roses. Our **Colored Plate Collections** are famous throughout the country; they give universal satisfaction, as is evidenced by the number of congratulatory letters we receive annually from purchasers. Even the smallest size will, under ordinary conditions, give an abundance of bloom, but the larger sizes will, of course, bloom earlier and more profusely. We will send **FREE** with each collection our pamphlet on "The Garden Culture of the Rose," which gives full detailed instructions on the planting and subsequent care of them.

No. 1.

A grand, soft, white Rose, IVORY.

This beautiful Rose is a sport from the variety "Golden Gate," which has attained such popularity the past few years as a first-class sort for winter blooming. "Ivory" has the same strong, sturdy habit as the parent, the same large fragrant flowers, the same long, heavy-flowering stems, the fine buds and elegant form as the parent; but is a soft white in color. This Rose is certain to have a prominent position in the list of best varieties for either summer or winter flowering.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

No. 2.

New Hardy Ever-Blooming Rose, TRIUMPH.

A grand new Hybrid Tea Rose, Gruss an Teplitz × Gen. McArthur, raised by E. G. Hill & Co., from whom we purchased the entire stock. It is a strong-growing, very free blooming variety, long straight stems, large and handsome foliage. The blooms are splendid, large, full and double, the buds are finely shaped, borne singly and erect on strong stems. The color is a beautiful shade of deepest carmine-pink with crimson tones and a beautiful sheen. It is valuable for either summer or winter blooming. The fragrance is strong and spicy; in short, it has all the qualities of a first-class Rose, and being an American-raised seedling, must prove adaptable to our climate. For the same reason it will be welcomed into the galaxy of fine American Roses, many of which we have the honor of introducing.

Price, 1st size, $1.00 each; 2d size, 75c. each; 3d size, 50c. each, $4.50 per doz.

No. 3.

A BEAUTIFUL YELLOW ROSE, SOUVENIR DE PIERRE NOTTING.

This grand new Rose has been well tested in this country, showing that it is well adapted to our climate. It is of strong, bushy habit, with splendid, deep green foliage, strong and healthy, so that it is almost immune against disease. The flowers are very full, large and extraordinarily lasting, keeping over a week when cut. The buds are very long, of a most beautiful shape and stand proudly erect on long, straight stems. The color is yellow with very delicate Chinese pink and saffron-yellow shadings; the centre of the flower is a very rich golden-yellow. It is delightfully fragrant. In its abundance of blossoms this grand new variety surpasses all other Roses of every type; plants of a few months' growth are never without buds or blossoms throughout the season. While the first flower-buds are developing on top new growths appear below bearing another crop, and this is succeeded by others.

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz.

No. 4.

Hardy, Ever-blooming Rose, WHITE MAMAN COCHET.

What has been so long desired, viz.: a pure white hardy, ever-blooming Rose, has been obtained in this grand variety. It has the requisites of a perfect garden Rose—substance, size, fragrance, hardiness, vigor and profusion of bloom—rivaling the best of the monthly ever-blooming Roses in the latter all-important quality. It is a "sport" from the well-known and much-valued Rose, "Maman Cochet," inheriting all its fine qualities, full and firm buds, long and pointed, the ideal Rose, keeping long when cut.

Price, 1st size, 50c. each, $5.00 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

No. 5.

Hardy Ever-blooming Rose, PINK MAMAN COCHET.

From ocean to ocean, from the frozen North to the sunny South, this grand Rose has been tested and has been found adapted to all climes and conditions of growth. It has the necessary substance to withstand our hot summers and is hardy enough with slight protection to live out during the winter. The buds are a beautiful pink; the color is held in the open flower. The flower stems are long, the buds and flowers are held erect, and it is delightfully fragrant.

1st size, 50c. each, $5.00 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

No. 6.

New Hardy Hybrid Tea Rose, LADY BATTERSEA.

A seedling variety of great distinctness of character. The growth is vigorous, the shoots long, with fine green leaves, each shoot bearing a flower thrown well above the foliage, and produced singly so as to require little or no disbudding. The buds are long, oval and pointed, and of a beautiful cherry-crimson, permeated with an orange shade. The flowers are of moderate size and almost full, with the petals so well together as to retain their form for a long time. When first open the blooms are light rosy-crimson, still keeping the orange tinge of the bud, brilliant in the extreme, passing to pure soft rose, the color clear and attractive.

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz.

No. 7.

"Dwarf Perpetual-Flowering Crimson Rambler,"

MADAME NORBERT LEVAVASSEUR.

One of the most remarkable Roses of the period. A seedling from "Crimson Rambler" but of dwarf, very compact habit. The flowers are of the same shade of rich crimson and are borne in wonderful profusion from the time the plant is large enough to bear a flower until the close of the season. It will be invaluable for beds and borders and for cemetery purposes it cannot be excelled, as it is hardy and ever-blooming.

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz., $15.00 per 100.

No. 8.

A MAGNIFICENT HARDY EVER-BLOOMING ROSE. "MAGNAFRANO."

Fairly entitled to be called "The Ever-blooming 'Jack' Rose."

After a more extended and thorough trial of this grand variety, we feel we cannot say too much in praise of it. Raised by crossing the well-known and valuable "Magna Charta" and "Safrano," it is named after both parents, using a portion of the name of each. It combines the hardiness and vigor of the former with the free-blooming habit and delightful fragrance of the Tea Roses. The flowers closely resemble "Magna Charta" in size and fullness, but are more double; color, clear deep rose. It is a strong, healthy grower, a constant and abundant bloomer. It is one of the healthiest Roses we have; strong, bushy habit, with foliage like the "General Jacqueminot," but free from the diseases peculiar to Hybrid Perpetual Roses, and as free-blooming as a monthly Rose; flowers 4 to 5 inches across.

Price, 1st size, 60c. each; 2d size, 40c. each; 3d size, 20c. each, $2.00 per doz.

Prices: "WINSOME" COLLECTION of Eight Beautiful, Hardy, Ever-blooming Roses,

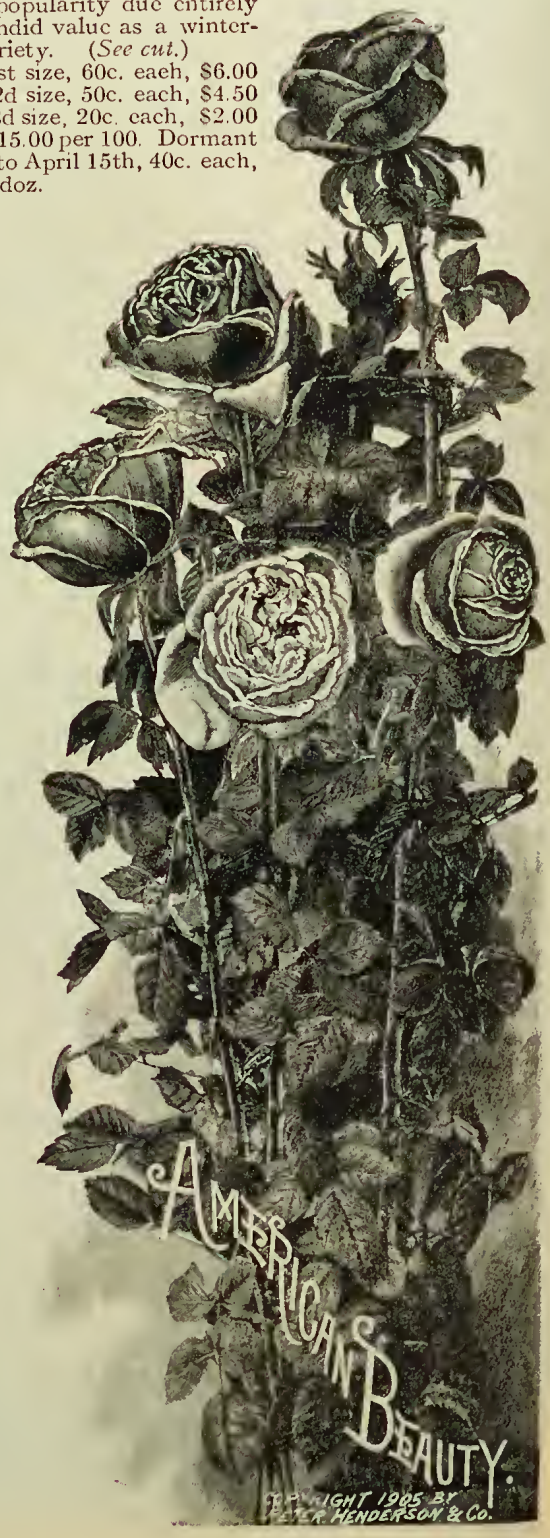
First Size,	$4.50	per set of eight.
Second Size,	3.00	" " " "
Third Size,	1.50	" " " "

COPYRIGHT 1906 BY PETER HENDERSON & CO.

The Most Famous Rose "AMERICAN BEAUTY."

A hardy Rose of the largest size, having the ever-blooming qualities of the Tea Rose, with the delicious odor of the Damask Rose, consequently equally valuable for winter or summer flowering. In color it is a deep, brilliant rosy-carmine, shaded toward the centre with rich carmine-crimson. This is unquestionably the most popular Rose now before the public, a popularity due entirely to its splendid value as a winter-foreing variety. (*See cut.*)

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 20c. each, $2.00 per doz., $15.00 per 100. Dormant plants up to April 15th, 40c. each, $4.00 per doz.



New, Hardy, Ever-Blooming Red Rose, CARDINAL.

Of all the Roses which we have introduced for years there is none which has measured up better to the ideal standard than this. Habit and bloom are beyond criticism. "Cardinal" is a seedling of "Liberty" hybridized with an unnamed carmine seedling in the third generation. This gives promise of being the most valuable Rose yet raised by Mr. John Cook. Color, a rich cardinal-red. Is a very strong grower with a heavy flower. Its fragrance is very strong and sweet. It has proved hardy in Baltimore the past severe winter. The color of the flowers holds good in the hottest weather; the form of the flowers is such that it also remains perfect during the heated term; the health and vigor of the plant enable it to produce flowers constantly during the entire season. (*See cut.*)

Price, 1st size, 75c. each, $7.50 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 25c. each, $2.50 per doz.

Hardy, Ever-Blooming Rose, CLARA WATSON.

A salmon-pink, blended with blush-pink on the outer edge of the petals, making it a very artistic and distinct flower. It is a very strong grower and very free flowering, and must become a general favorite.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

Hardy, Ever-Blooming Rose, GRUSS AN TEPLITZ.

Unquestionably the finest brilliant red, hardy, ever-blooming garden Rose introduced to date. The color, when first opening, is very dark rich crimson, quickly changing to bright scarlet, shading to velvety, fiery-red. The flowers are very showy and handsome. It blooms constantly and continues covered with flowers the whole season.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

A Grand New Hybrid Tea Rose, PRINCE OF BULGARIE

A very vigorous grower, with large, bright green foliage, beautiful in form of bud; flowers very large and full; the outer petals are extremely large, of superb rosy-flesh color; very fine and very free. First prize at Paris Exposition. Very much like a superb "Carnot" in form.

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz.

Hardy Ever-Blooming Rose,

Admiral Schley

This was raised by Mr. John Cook of Baltimore and named by him in honor of one of Maryland's favorite sons. This is essentially a Rose for the garden, ironclad in its resistance to all diseases, particularly mildew, that scourge of outdoor Roses in this country. It blooms in the most luxurious abundance and even in the hottest weather the flowers remain double. This variety is certain to be a great favorite. A large bed of it planted in the Pan-American grounds at Buffalo was a mass of bloom all season. (*See cut.*)

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

A Grand Ever-Blooming Rose,

Mrs. B. R. Cant.

In determining the usefulness of a Rose, the constitution, the habit and the continuity of the flowering of the variety, as well as the size, shape and color of the flowers, must be taken into consideration. "Mrs. B. R. Cant," on which the Floral Committee of the Royal Horticultural Society, of England, conferred an award of merit, measures up to the highest standard. This variety is remarkable for its robust habit and the profuse manner in which it blooms from early in the summer until the autumn is well advanced. The flowers are of medium size and of a beautiful deep rose color on the outer petals, quite red in some cases; while the inner petals are soft silvery-rose, suffused with buff at the base. It is essentially a garden Rose, and as such it can hardly fail to attain a high degree of popularity. (*See cut.*)

Price, 1st size, 75c. each, $7.50 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 30c. each, $3.00 per doz.

A Splendid, New Red Rose,

"RICHMOND." ::

This splendid, new red Rose was raised by E. G. Hill & Co. and is the most valuable addition to the list of winter-blooming Roses sent out in years. It blooms as freely as the freest of the Monthly Roses, very easy to grow, splendid foliage, long stems. The color is magnificent, a rich scarlet-crimson, the most vivid and rich yet produced in a Hybrid Tea Rose. Unlike other red forcing Roses, it does not "blue" with age.

Price, 1st size, $1.00 each; 2d size, 75c. each; 3d size, 50c. each, $4.50 per doz.

NEW, BRILLIANT CERISE-PINK ROSE,

Rosalind Orr English

A new Hybrid Tea Rose, a seedling from "Mme. Chatenay"; unapproached in brilliancy of color, a brilliant cerise-pink, much the shade of a good Lawson Carnation; sends up splendid canes and plenty of them; the bud is very full, beautifully formed, of medium size, but opens into a fine large flower; one of the most lasting of Roses, and bound to be a favorite with careful buyers on this account. Received certificate of merit from the Horticultural Society of Chicago.

Price, 1st size, $1.00 each; 2d size, 75c. each; 3d size, 50e. each, $4.50 per doz.

Beautiful, New Pink Rose,

"WELLESLEY."

This grand Rose, seedling of 1900, raised by Alex. Montgomery, "Liberty" crossed with "Bridesmaid," retains the form of "Liberty" with the fullness of "Bridesmaid" and in color is a beautiful shade of pink, the outside of the petals being bright and clear, with a silvery reverse. It is a very vigorous, healthy grower, carrying the flowers on long, stiff stems, which are clothed with heavy, dark green foliage. It is remarkably free flowering and possesses unusually fine keeping qualities.

Price, 1st size, $1.00 each; 2d size, 75c. each; 3d size, 50c. each, $4.50 per doz.

Garden Culture of the Rose,
a pamphlet of Cultural Instructions, written by PETER HENDERSON, sent free to all applicants. Send for it when ordering Roses.

THE *Imperishable* COLLECTION

OF TWELVE HARDY ROSES

THE twelve hardy Roses named below are unequaled in their class, combining the greatest variety of form, richness of color, and freedom of bloom which it is possible to get in that number. The first and second sizes will bloom this year, and the third will make fine plants for next season's flowering.

Summer Queen. A beautiful, light pink Rose, very free blooming, fine long stems and very few spines, so that it is very well adapted for cutting in summer.

Jubilee. The grandest hardy dark red Rose yet offered. This grand variety was awarded a gold medal by the Mass. Horticultural Society for the best new Rose exhibited in fifty years.

Gen. Jacqueminot. A rich, dark crimson with velvety sheen, full and fragrant. The best-known Rose, perhaps, in the world; in this country its sobriquet of "Jack" Rose is its best-known title.

Paul Neyron. Probably the largest of all Roses; color, clear dark pink, shaded carmine. Form of flowers, bold and handsome; very fragrant.

Prince Camille de Rohan. One of the grandest hardy red Roses and unapproached in color. It is best described as a blackish-crimson. In the bud it is the darkest; as the flower exposes, vivid, smoky-crimson shades are brought to light, giving it a very rich effect.

Ulrich Brunner. A beautiful hardy Rose in flower and foliage. The former is large and cupped, bright cherry-red and very fragrant. The flowers are borne on long flower stalks almost devoid of thorns.

La France. Flowers large and beautiful, either in the bud form or when expanded; peach-blossom color, shaded pink and silvery-rose. It is very free blooming, every shoot forming a beautiful flower, and most deliciously fragrant.

Magna Charta. Bright deep pink, very large and fragrant. A grand and very popular garden Rose.

Anna de Diesbach. (*Gloire de Paris.*) Dark rich pink; immense size; one of finest hardy Roses.

Coquette des Blanches. The best and freest-blooming of the hardy white Roses. It is finely formed, occasionally shows light blush when first opening.

François Levet. A profuse bloomer. The flowers are large, double and deep rosy-red, the shade known as "cherry-rose."

Mrs. John Laing. Rich satiny-pink, large and full, delicious fragrance. This fine variety cannot be too highly praised. For freedom of bloom it is unsurpassed in its class, being nearly equal to the Monthly Roses in that respect. This delightful variety should be planted everywhere.

SPECIAL OFFER

The "IMPERISHABLE" Collection of twelve hardy Roses, 1st size, $6.00; 2d size, $4.50; 3d size, $1.50.
Single plants of any of the above, 60c., 50c. and 15c. each.

The "Bountiful" Collection of 12 Ever-blooming Roses.

BRIDESMAID. Another Rose of American origin, a "sport" from "C. Mermet," and possessing all the good qualities of the parent variety. It surpasses it in color, being a deep, brilliant pink and constant in color under all conditions. Equally valuable for summer or winter blooming, a grand variety in every way. (*See cut.*)

CLOTHILDE SOUPERT. The color is a French white, deepening to rosy-blush in the centre. Compact, vigorous habit and wonderful profusion of bloom. One of the most distinct and valuable Roses for summer bedding in our list. (*See cut.*)

C. P. STRASHEIM. A garden gem in ever-blooming Roses; color, light primrose-yellow, with a touch of fawn. (*See extended description on page 119.*)

DUCHESSE DE BRABANT. Beautiful in the bud or expanding flower; color, a beautiful shade of soft rosy-flesh, deepening to warm pink and bright rose. A splendid Rose for the garden, blooms freely under any ordinary condition of growth.

HERMOSA. Color, rich glossy pink under all conditions. Flowers of moderate size, well shaped, and produced so freely that well-grown plants are invariably a mass of bloom. Known also as the daily pink Rose.

MADAME HOSTE.

A creamy-white Rose, with distinct amber shadings in centre; under certain conditions the color is light yellow. A very handsome Rose and a prodigious bloomer, delightfully fragrant

Mme. MARIE CALVAT.

A very remarkable variety. The buds are of striking beauty through the contrast in their colors, the top of the petals being deep currant-red, with base of ivory-white tinted flesh. Flowers full and lasting well, strong and erect in growth. One of the best of the newer ever-blooming Roses.

A healthy, vigorous grower and very floriferous.

MARION DINGEE

This fine Rose is a most valuable bedding variety. It makes a handsome, well-balanced plant; the flowers are large, cup-shaped, moderately full and borne in wonderful profusion. A deep, brilliant crimson.

PAPA GONTIER. One of the best garden Roses in our list. A pleasing shade of rich cherry-red towards the tips of the petals and a deeper tone—almost crimson—at the base. A strong grower and delightfully fragrant.

PERLE DES JARDINS. No Rose of its color is more valuable. Color, a rich shade of yellow; large size, perfect form, Tea fragrance; a healthy, free grower.

SOUVENIR DE WOOTTON. The color is a beautiful shade of crimson, deliciously fragrant; a constant and most prolific bloomer. Hardy in the latitude of New York. (*See cut.*)

THE BRIDE. "The Bride" is a pure white Rose of large size and most perfect form. It has delicious Tea fragrance; a strong-growing, free-blooming Rose.

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SPECIAL OFFER. The "BOUNTIFUL" COLLECTION OF 12 ROSES, 1st size, $4.50; 2d size, $3.00; 3d size, $1.00. *Single Plants* of any of the above, 1st size, 50c.; 2d size, 30c.; 3d size, 10c. each.

NEW SNOW-WHITE HARDY HYBRID PERPETUAL ROSE

"Frau Karl Druschki."

This magnificent variety has taken first prizes at all the great flower shows of Europe, and is undoubtedly one of the grandest hardy pure white Roses ever introduced. Makes splendid buds and immense flowers, 4 to 5 inches across, perfectly double and delightfully fragrant, large thick petals, very durable and handsome. Bright shining green leaves, elegantly veined; a healthy, vigorous grower, entirely hardy and a constant and abundant bloomer. Recommended by the leading Rose growers of Europe as the most beautiful and satisfactory snow-white perpetual Rose ever seen. (*See cut.*)

Price, 1st size only, strong 2-year-old plants, 60c. each, $6.00 per doz.

PERLE VON GODESBURG.

This fine new Rose is from the same source as the famous "Kaiserin Augusta Victoria," a variety which remains at the head of our summer garden list. The color is a rich canary-yellow with light saffron shadings.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.: 3d size, 15c. each, $1.50 per doz.

A CHARMING, EVER-BLOOMING ROSE,

PRINCESS ALICE DE MONACO.

A most charming and ever-blooming Rose that must take prominence for summer bedding. The flowers are produced in wonderful profusion, are delicious fragrant, large size, double to centre, and of fine form. Creamy-white on the outside of the petals, with a faint rosy-blush on the edges. As the flowers expand they disclose a charming shade of opaline-pink, deepening to rich blush. (*See cut.*)

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

NEW, CRIMSON-SCARLET, HARDY EVER-BLOOMING ROSE,

GENERAL McARTHUR.

We have pleasure in offering this fine Rose, confident that it will please. It has had a thorough test the past season in the hands of numerous experienced Rose growers, and been placed before critical judges who fail to find the slightest defect in it as an all-round garden Rose. It also has been thoroughly tested by us the past year, both outdoors and in greenhouses, and we are fully convinced that it is a grand improvement in the class of ever-blooming hardy red Roses. In color, it is the brightest amongst all the Roses, being a vivid crimson-scarlet. Of free-branching habit of growth; very vigorous and healthy, every shoot producing a flower; and hardy enough to withstand our severe winters. (*See cut.*)

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 50c. each, $5.00 per doz.; 3d size, 20c. each, $2.00 per doz.

HARDY EVER-BLOOMING ROSE,

MRS. THEODORE ROOSEVELT

THIS beautiful Rose was shown on the *colored plate* in 1903. It is a seedling of "La France," much stronger in growth and has a better constitution. The freedom of bloom is remarkable; small plants begin blooming at once and produce flowers in continuous succession throughout the season. The buds are full, long and pointed; the open flowers never show a centre and remain fresh and pleasing for a remarkably long time. The color is creamy-white with pink shadings in the depths of the petals, the coloring being pronounced in the centre It is a grand Rose for the garden; its freedom of bloom and magnificent flowers render it extremely valuable. It is deliciously fragrant. (*See cut.*)

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz.

A RARE, BEAUTIFUL BEDDING ROSE,

MADAME LAURETTE MESSING

BRIGHT, attractive orange-red, relieved with warm salmon and coppery-carmine shades. The base of the petals is a rich saffron-yellow. As the flowers age they change to a beautiful soft, rosy-pink. The growth is dense and free and the plants stand our hot summers splendidly.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 doz.

MADAME LAMBARD

A FREE grower and incessant bloomer; flowers of good size and heavy substance; color, rosy-bronze, shaded with carmine, changing to salmon and fawn; shape of flower very handsome; pretty, pointed buds, the petals reflexing in the most graceful manner as it opens; fragrant

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

NEW, HARDY, YELLOW EVER-BLOOMING ROSE,

MADAME JENNY GILLEMOT

A NEW French Rose from the well-known hybridizer, J. Pernet-Ducher, which is destined to fill a niche in Roses. A Hybrid Tea of vigorous growth, free, erect habit, fine deep green foliage and strong stems holding its buds erect. The buds are long and pointed, beautifully formed and a rich nankeen-yellow. The flowers are large, of fine form, not too full, large petals of good substance; color, a light saffron-yellow. It is perfectly hardy and will withstand our severe winters. An ever-blooming hardy Rose of this color has been eagerly sought for many years.

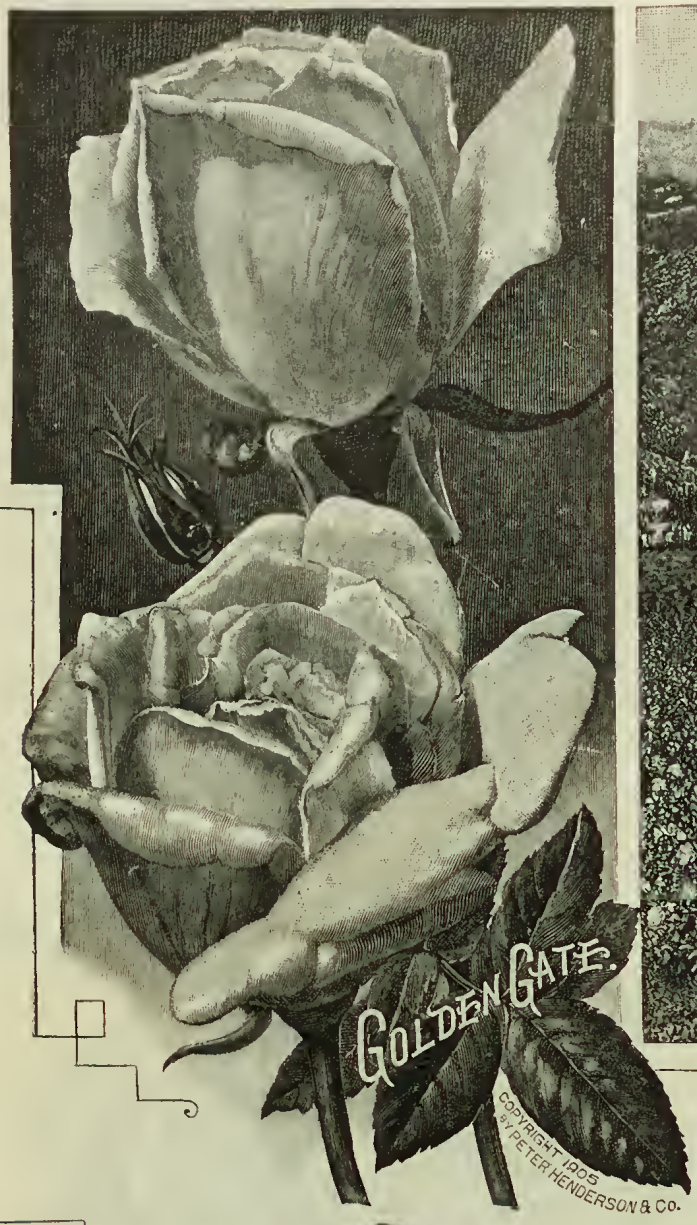
Price, strong imported plants, $2.00 each; young plants, $1.00 each, $9.00 per doz.

HARDY EVER-BLOOMING ROSE,

SOUVENIR DU PRESIDENT CARNOT

UNQUESTIONABLY the finest Rose of its color introduced in a decade. Whether considered from the standpoint of the commercial cut-flower grower or from its fitness for garden work, this Rose is without a superior, and it is doubtful if it has an equal. The growth is vigorous, the foliage dark green and very handsome, but the glory of the variety is in its flower. It is very large, both in the bud and in the expanded flower, double to the centre, and opens beautifully. The coloring is nearer like Devoniensis than any Rose on the market at the present time, but it is lighter and approaches nearer to a white. Technically described, it could be called a rosy-flesh, very soft in the centre, and shaded with a lighter flesh at the end of the petals. (*See cut.*)

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1 50 per doz.



EVER-BLOOMING ROSE, GOLDEN GATE.

A glorious variety which was too long in partial obscurity, but which has recently attracted wide attention and is now very popular. It is a monthly ever-blooming sort, strong-growing, fine flower stems, and used extensively for winter forcing. Color, creamy-yellow, with pink edges. (*See cut.*)

1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

SEVEN CHOICE ROSES.

MADDALENA SCALARANDIS. A magnificent bedding variety. Flowers somewhat cup-shaped, but large and well filled; color, dark, rich pink with yellow ground, very beautiful.

WINTER GEM. This is a beautiful hardy Tea Rose and a wonderful bloomer. Color, an exquisite shade of lovely creamy-pink; blooms all the time.

GENL. GALLIENI. Splendid, large well-filled flowers, fine rich brownish-red, very sweet; a healthy, vigorous grower and constant and abundant bloomer.

LADY DOROTHEA. Deep saffron with very rich shades of orange and chrome-yellow in the centre. The flowers are large, full and double.

FERDINAND JAMIN. Another very promising new Rose; color, rosy-carmine shaded with salmon. Large globular flowers.

MLLE. HELENA CAMBIER. Color, lovely canary-yellow with deep peachy-red centre, changing to creamy-pink as the flowers open.

FRANCES E. WILLARD. A very pretty, pure white Rose, valuable for summer bedding or for winter blooming.

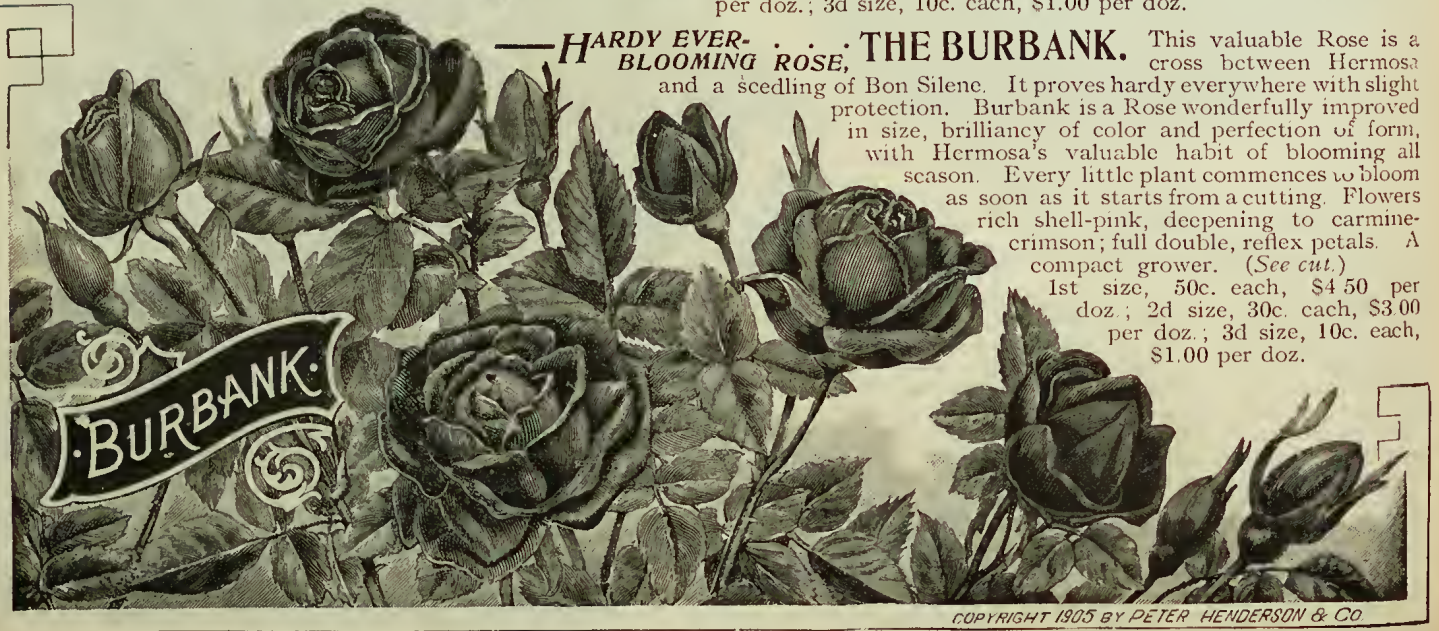
Prices for the above: 1st size, 50c. each; 2d size, 30c. each; 3d size, 10c. each. Set of seven for $3.00, $2.00 or 60c., according to size.

MARIE GUILLOT. Perfection in form; flowers large and double to the centre. This variety holds first place among white Tea Roses in purity of color, depth of petals and perfection of form; grows well and is healthy.

1st size, 50c. each, $4.50 per doz.; 2d size, 30c each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

CHRISTINE DE NOUE. This beautiful Tea Rose is very charming. It is particularly valuable because red has been a very scarce color among Tea Roses, and this one seems exceptionally fine. It is a splendid grower, making a large-sized, graceful bush, with bright deep green foliage; a constant and very free bloomer.

1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.



—HARDY EVER-BLOOMING ROSE, . . . THE BURBANK.

This valuable Rose is a cross between Hermosa and a seedling of Bon Silene. It proves hardy everywhere with slight protection. Burbank is a Rose wonderfully improved in size, brilliancy of color and perfection of form, with Hermosa's valuable habit of blooming all season. Every little plant commences to bloom as soon as it starts from a cutting. Flowers rich shell-pink, deepening to carmine-crimson; full double, reflex petals. A compact grower. (*See cut.*)

1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

Hardy Ever-Blooming Rose, MRS. ROBERT GARRETT.

A shallow Rose cannot have the beautiful color effects seen in a Rose like "Mrs. Robert Garrett," which is of remarkable depth, even in the fully-opened flower. Its petals are of great substance, containing more than the ordinary amount of coloring matter. Speaking broadly, the general color effect of this Rose may be described as being a glowing, shell-like pink. (*See cut.*)

Price, 1st size, strong two-year-old plants, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

NEW EVER-BLOOMING YELLOW ROSE, FRANZ DEEGEN.

It is a seedling from that grand Rose, "Kaiserin Augusta Victoria," inheriting the unusual beauty of form of that splendid garden Rose. A strong, healthy grower, throwing up fine shoots very freely, which bear the splendid flowers proudly erect. The foliage is dark green and glossy, quite ample and of fine substance, making it strongly resistant against mildew, black spot and other fungoid diseases.

The buds are long and pointed, quite full at the base, just the ideal form; the open flower is broad and full, rarely showing the centre, except in very hot and dry weather. The ground color is yellow, very bright and pleasing. As the flower ages the outer petals change to canary color, but not invariably, as many flowers retain the deep color throughout. The expanding flower reveals depths of deep golden-orange, brilliant and attractive, similar to the famous "Sunset" Rose introduced by us; splendid for winter forcing.

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 20c. each, $2.00 per doz.

Tea Rose, MME. DE WATTEVILLE.

A beautiful shell-pink, deepening to bright rose at the edge of the petals, the body of flower being creamy-white.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

HARDY EVER-BLOOMING ROSE, ROSE D'EVIAN.

One of the handsomest Roses of recent introduction, splendid color and substance, fitted for our trying summers, when so many Roses fail for lack of these. It is a strong, bushy grower, with stout stems and thick, glossy-green leaves. The flowers are large and handsome, somewhat cup-shaped, but well filled and very sweet. The color is deep rich rosy-red, reverse of petals pale amaranth; makes extra long, pointed buds, and blooms abundantly all through the summer and fall. (*See cut.*)

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

Copyright 1901 by Peter Henderson & Co.

HARDY EVER BLOOMING ROSE, KAISERIN AUGUSTA VICTORIA.

A Hybrid Tea Rose, soft pearly-white, lightly tinted with lemon in the centre, just enough to relieve the white; remarkably fragrant, a strong, healthy grower, with bold, beautiful foliage. The habit is free; the beautiful, perfectly-shaped flowers are borne in profusion on long, graceful stems, so that it will be invaluable for cut flowers. Professional florists have been quick to perceive the great value of this peerless variety, and it is now more eagerly sought after than almost any Rose on the market. (*See cut.*)

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

MADAME WELCHE.

A good variety. Flowers extra large, full and double, and of a beautiful rounded form. Color, a pretty shade of yellow, deepening toward the centre to orange or copper-yellow. Remarkably sweet. A good grower, of compact and bushy habit.

Price, 1st size, 50c. each, $4.50 per doz.
Price, 2d size, 30c. each, $3.00 per doz.
Price, 3d size, 10c. each, $1.00 per doz.

New HARDY EVER-BLOOMING Rose, NEW CENTURY.

A cross between "Clothilde Soupert" and "Rosa Rugosa Alba." It is a strong, upright grower of compact habit, and is well furnished with bright, glossy green, rugose foliage.

The flowers are large, full and double, and delightfully fragrant. The color is a rich carmine-rose, with bright red centre, and the petals are slightly bordered with creamy-white. Specially adapted for planting with shrubbery in cemeteries and will make a charming hedge, blooming all summer.

Price, 1st size, 60c. each; 2d size, 40c. each; 3d size, 20c. each, $2.00 per doz.

THE NEW IRISH EVER-BLOOMING Rose, KILLARNEY.

A very beautiful Hybrid Tea Rose. The color is an exquisite shade of deep shell-pink. It is free in growth, strong, heavy shoots, which are crowned with buds. This has become a great favorite for winter flowers and is worthy of the high place it has attained.

Price, 1st size, 75c. each; 2d size, 50c. each; 3d size, 30c. each, $3.00 per doz.

Hybrid Tea Rose, BALDUIN, Also known as HELEN GOULD

This grand summer-bedding and winter-flowering Rose was introduced by us in this country and was shown on a colored plate by us in 1900. It is a fine variety and has well sustained the reputation with which it was credited when introduced. It was raised by Peter Lambert of Germany, and was named in honor of **Balduin**, a celebrated Bishop of Trier.

The color is unique, a very soft, intense carmine-crimson, with deeper shades in the depths of the petals, in color very like the "American Beauty." The profusion of bloom is truly marvelous, every shoot producing a flower. It is a grand acquisition to our Red Roses. It is invaluable as an outdoor bedding variety on account of its free habit, hardiness, superb color and fine double flowers. (*See cut.*)

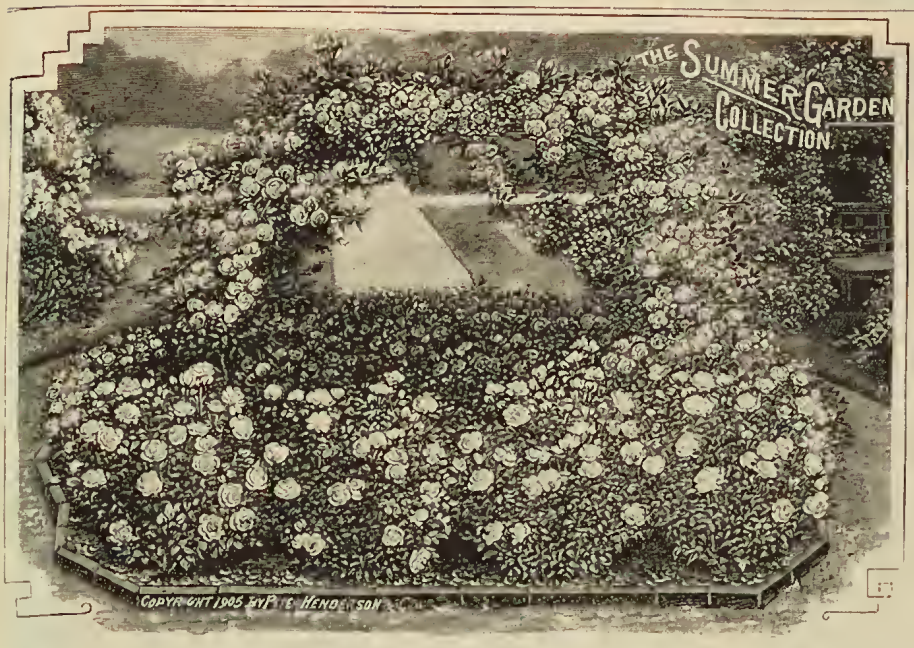
Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

TEA ROSE, Mme. BERKELEY.

Long-pointed buds, outer petals flesh-pink shading to lavender, opening creamy-white shading out to soft blush.

Price, 1st size, 50c. each; 2d size, 30c. each; 3d size, 10c. each, $1.00 per doz.

Our pamphlet on Rose culture is free to customers. Send for it.



SUMMER GARDEN COLLECTION OF ROSES.

In this unique offer we group sixteen summer-blooming Roses of established merit, and send them, *free by mail*, for $1.00. As they are growing in pots they can be sent at any time, and may be kept in a sunny window, in pots, until time to plant out in the garden. Our pamphlet, "Garden Culture of the Rose," will be sent free to those applying for it. This tells how to treat the plants when received and how to care for them thereafter. We give the names of the varieties, but should stock of any sort named become exhausted, we reserve the right to send another of similar character and equally desirable in place of it, without further notice. The varieties are all of the "Monthly" class.

LIST OF VARIETIES.

Ada Cook. Light pink, pointed buds, very free
Agrippina. Rich crimson: bounteous bloomer.
Bon Silene. Brilliant carmine, fine buds. An old favorite.
Baronne Berge. Flesh-pink.
Catherine Mermet. Delicate pink. A delightful Rose.
Chas. Rovolli. Carmine and rose. A fine bedder
C. de Noue. Rich carmine-rose.
Douglas. Deep ruby-red.
Francisca Kruger. Cbamois color. A fine bedding Rose.
Golden Gate. Light yellow, edged with pink.
Marie Van Houtte. Yellow shaded, bright rose
Mrs. Degraw. Deep pink. A hardy ever-blooming Rose.
Mosella. Light yellow, shading to white.
Malmaison. French white, distinct blush centre.
Princess Bonnie. Rich crimson.
Safrano. Buff, tinted apricot.

The 16 Roses, free by mail, for $1.00. If by express (buyer to pay charges), we can send them with all the soil on the roots, a great advantage. 1st size plants by express, the full collection for $6.00.

THE FAMOUS "SUNSET" ROSE.

This exquisite variety is one of the finest Tea Roses grown. The flowers are large and double, deliciously fragrant and free-flowering. The coloring is rich in the extreme, a strong orange-yellow, with rich orange and chrome-yellow in the centre.

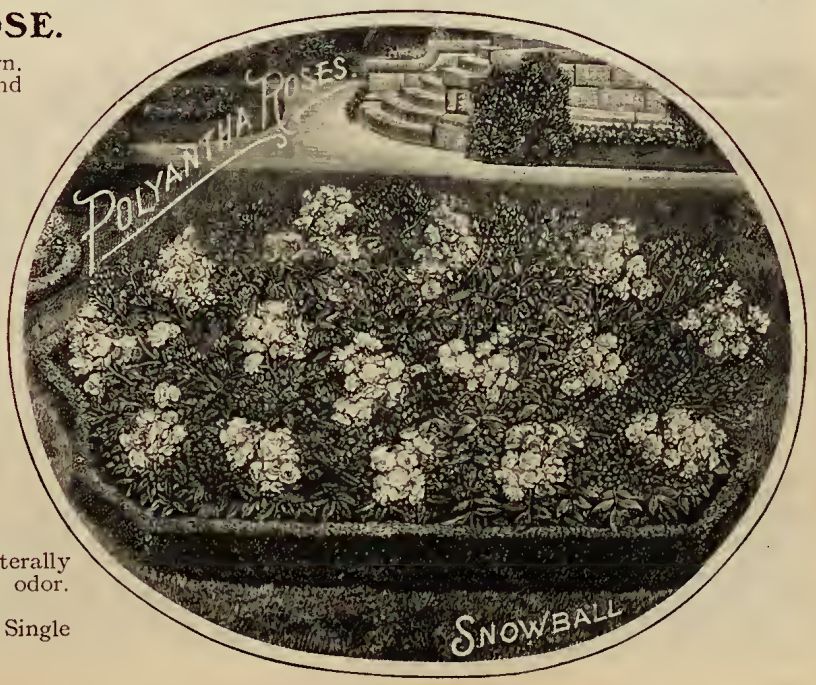
Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

POLYANTHA or "BABY" ROSES.

Of great value for bedding and pot culture in the house. They are of dwarf habit, and are continuously in flower during the entire season. They bloom in clusters, single flowers being about 1 to 1½ inches across.

George Pernet. This variety is the best of its class. Color, bright pink with coppery-yellow at the base.
Little Dot. Delicate flesh-pink, changing to white.
Mignonette. Dark pink; grand Rose for cemeteries.
Mme. Cecil Bruner. Delicate rose color, a pretty shade.
Perle des Rouges. A pretty variety, deep red flowers.
Snowball. Dwarf, compact habit, and a bounteous blooming quality which is really wonderful. The flowers are pure white, produced in large clusters, literally covering the plant, and emitting a sweet, delicate odor. (*See cut.*)

Set of 6 Polyantha Roses, 1st size, $2.50; 3d size, 50c. Single plants, 50c. and 10c. each.



HARDY EVER-BLOOMING ROSE

LA DETROIT.

Beautiful shell-pink shading in the centre to a soft rose-pink. The reverse of the outer petals is creamy-flesh. Strong and healthy growth, with a rich glossy foliage; very prolific. Strongly tea scented. Large cup-shaped flowers, heavy petals, shell-like in formation.

Price, 1st size, 75c. each; 2d size, 50c. each; 3d size, 30c. each, $3.00 per doz.

Select Monthly Roses.

Varieties not offered elsewhere in this Catalogue.

Examine the list carefully; it contains the very finest of the old standard sorts.

ALTHOUGH we do not offer as long a list of varieties of Roses as some, yet our stock in quality, condition and extent is unequaled, and we contend that our customers are safer in selecting from our list of CHOICE TESTED VARIETIES than if we offered a long list, which would of necessity contain many inferior sorts.

Antoine Verdier. Brilliant dark pink.
American Banner. Striped pink and white.
Alba Rosea. White, tinged rose.
Anna Oliver. Blush, shaded carmine.
Crown Princess Victoria. Creamy-white.
Comtesse Riza du Parc. Rose, shaded crimson.
Chat. des Bergeries. Pale canary-yellow.
Devoniensis. White, pink centre.
Dr. Grill. Coppery-yellow.
Etendard de Jeanne d'Arc. Ivory-white.
Ferdinand Batel. Pale rosy-flesh on a yellow ground shading to yellowish-nankeen-orange.
Isabella Sprunt. Light canary-yellow.
Jeanne Guillamez. Yellow, apricot centre.
La Phœnix. Red, shaded crimson.
La Tulip. White, tinged lilac.
Lady Castlereagh. Pale rose, shaded yellow.
Mme. Bravy. Creamy-white and pink.
Mme. Denis. White, yellow centre.
Mme. Joseph Schwartz. White, tinted rose.
Mme. Lombard. Rose, tinged buff.
Mme. de St. Joseph. Deep pink.
Mme. de Vatry. Dark pink.
Mme. Schwaller. Bright rosy-flesh.
Mme. Rivoy. Crimson-scarlet, pink shadings.
Mme. Elie Lambert. Rosy-flesh and white.
Mme. Caroline Kuster. Yellow, tinged pink.
Mme. Husson. Nankeen-yellow and white.
Pearl Rivers. White, bordered rose.
Princesse de Sagan. Brightest scarlet-crimson.
Robt. E. Lee. Rich yellow, tinted light rose.
Sombreuil. Creamy-white, often tinted pink.
Souv. d'Un Ami. Splendid pink; free-blooming.
Souv. de Victor Hugo. Rosy-pink and blush.
The Queen. Pure white. Grand bedding Rose.

Prices: 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

THE CRIMSON RAMBLER.

This grand Rose improves upon acquaintance; the better it is known the more popular it becomes. We have occasionally to modify opinions formed of the value of new Roses, but the **"Crimson Rambler"** is one that we offer to our customers with greater confidence in its merits. It came to this country heralded as a wonder among flowers, but the most extravagant praises yet bestowed on it fall short of doing it ample justice. It is adapted to the entire country, and should be in every garden in America. **ITS GROWTH:** it is of rapid growth; attains a height of **fifteen feet** in a season. Flowers in trusses, measuring **nine inches from base to tip and seven inches across,** fairly covering the plant from the ground to the top. *(See cut.)*

THE WHITE RAMBLER (Thalia). Related to the "Crimson Rambler," closely resembling it in vine and foliage. The flowers are pure white and remain on the plant a long time—from three to five weeks.

THE PINK RAMBLER (Psyche). A cross between "Crimson Rambler" and "Golden Fairy." Color is light pink, suffused with salmon-rose and deep pink, yellow base to petals.

THE YELLOW RAMBLER (Aglaia). Perfectly double, **very fragrant,** entirely hardy. It is related to the "Crimson Rambler," and, like it, blooms in large trusses. Flowers light yellow, changing to straw color, lasting 3 to 4 weeks without falling.

Price for the above: 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

The Four Ramblers, $1.75, $1.00 and 35c.; 1st, 2d and 3d sizes. Extra size "Crimson Rambler," $1.00 each, $10.00 per doz.

HARDY CLIMBING ROSES.

Anna Maria. Beautiful pale Rose, deeper color in centre, medium size, double and cupped. A grand, hardy climbing Rose for piazzas.

Allister Stella Gray. Straw color and orange-yellow.

Baltimore Belle. Blush-white, very large clusters.

Empress of China. Good size, bright pink, very attractive.

Gem of the Prairies. Deep rosy-carmine. An old favorite. The best of the hybrid, prairie Roses.

Helene. A strong, rapid grower, throwing up canes 10 to 12 feet high, in a single season. In growth and habit it is similar to "Crimson Rambler." The flowers are borne in magnificent clusters, entirely covering the bushes from top to bottom. The color is a soft carmine-rose.

May Queen. This fine climbing Rose was obtained by crossing "Mrs. DeGraw" with the hardy running Rose, "Wichuraiana." It is a vigorous climber. The blooms average over 3 inches across, are delightfully scented, and borne in large clusters all over the bush. Color, coral-pink, very bright and handsome.

Royal Cluster. A new climbing Rose, blooming in large clusters; over one hundred buds and flowers have been counted upon one cluster. The color is white, occasionally tinted with blush. It has a delightfully spicy fragrance.

Ruby Queen. A new hardy climbing Rose of great value; color, deep ruby-rose, full and double. A very strong, healthy grower, almost disease-proof.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

NEW HARDY CLIMBING ROSE,
DOROTHY PERKINS.

A new Rose of American origin which has been highly praised by all who have tried it. The color is a beautiful, clear shell-pink, and it blooms in clusters. We append the opinion of Mr. W. C. Egan, a well-known rosarian:

"When a novelty proves exceptionally good I feel like calling the attention of my friends to it. I have grown about all the so-called Ramblers, but none among them can compare with the new climbing Rose, Dorothy Perkins. It flowers in clusters of from ten to thirty, each flower considerably over an inch in diameter, the stem to the cluster being quite long, thus making them available for cutting and interior decoration. The buds are of good length and rival those of that charming fairy Rose, Mme. Cecil Brunner, resembling bisque work in their daintiness. The flowers are fragrant and last a longtime in good condition. It is said to have withstood a winter temperature of 20° below zero uninjured."

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

Climbing Clothilde Soupert.

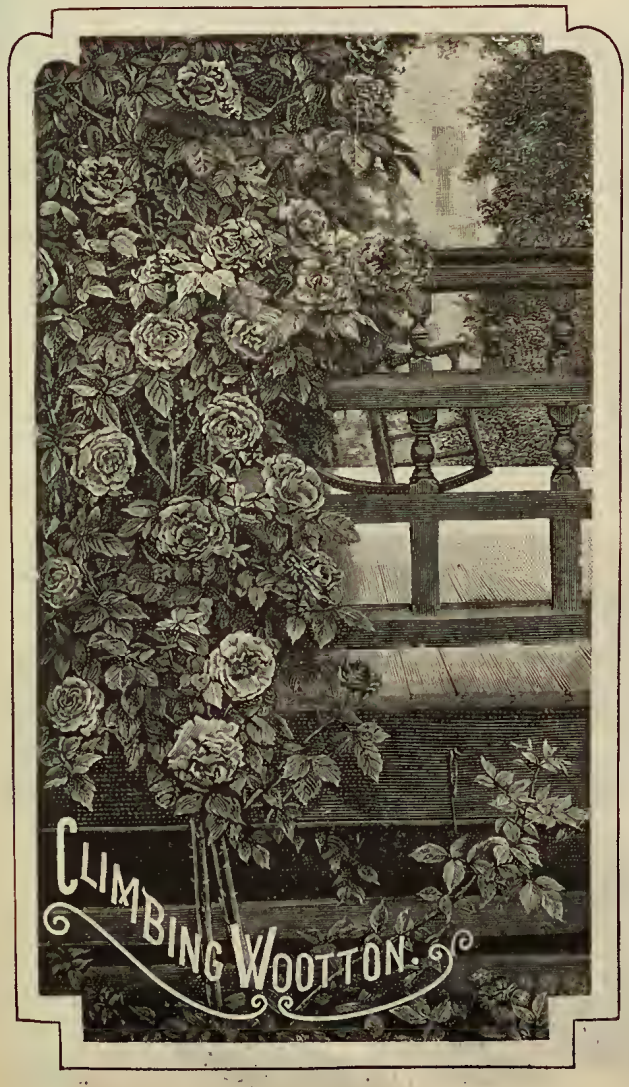
An invaluable addition to our list of **hardy Roses of climbing habit.** It has withstood a temperature of **twenty degrees below zero.** It blooms most profusely on growths made the previous season, producing hundreds of clusters of perfect flowers. The color is French white with a distinct centre of silvery-rose; flowers perfectly double even in the hottest weather. It is the healthiest climbing Rose we know, has never had any disease and should succeed everywhere.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

CLIMBING WOOTTON.

Large deep crimson flowers, richly perfumed. It is a very vigorous grower, almost impervious to mildew, ever-blooming, so that flowers may be expected from well-established plants throughout the season. Too much cannot be said in praise of this grand Rose. *(See cut.)*

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz.



Noisette, or Tender Climbing Roses.

Grand Roses for the South, where they are entirely hardy. They may be kept outdoors in the North by laying them down and covering with leaves or litter.

Climbing Papa Gontier. A climbing "sport" from the well-known "Papa Gontier" Rose. It is a vigorous climber. Color the same as the parent, rich cherry-red, very rich and deep at the base of the petals.

Climbing Perle des Jardins. "*Climbing* Perle" is a fine yellow Rose.

Climbing Malmaison. A "sport" from the well-known "Malmaison," French white, blush centre, exceedingly robust climbing habit.

Climbing Kaiserin Augusta Victoria. A magnificent climbing Rose, splendid, large, double, white flowers. One of the grandest climbing Roses.

Cloth of Gold. Deep yellow centre, sulphur edges.

Lamarque. Pure white, lemon-colored centre.

Washington (White). Pure white flowers in clusters. One of our most popular Roses.

Wm. Allen Richardson. Coppery-yellow, flowers large and full, long-pointed buds.

Marechal Niel. The immense size, dark golden-yellow color of "Maréchal Niel" is familiar to all. Peerless in color, unexampled for size, perfect in form, after more than a quarter of a century it still remains the ideal climbing Tea Rose.

Red Marechal Niel. A fitting companion for the yellow and white; the color is a beautiful shade of carmine-red.

White Marechal Niel. Like the well-known "Maréchal Niel," flowers of the same size, shape and perfume, but *pure white.*

Gloire de Dijon. Next to "M. Neil" this is the finest pillar Rose for the greenhouse. Very large, double; rich, creamy-amber color. Perfectly hardy south of Washington, D. C., and in sheltered situations it has survived the winters at New York.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

LA FRANCE. Peach-blossom pink, the model garden Rose; blooms all summer. Probably the most popular Rose, known the world over. (*See cut.*)

Mrs. John Laing. Rich satiny-pink, large and full; deliciously fragrant. For freedom of bloom this grand variety is unsurpassed in its class, being nearly equal to the Monthly Roses. A grand garden Rose.

Margaret Dickson. White, with pale flesh centre; extra large flower of fine substance. A grand variety.

Magna Charta. Dark pink; one of the easiest Roses to grow. A universal favorite, and deservedly so.

Mme. Gabriel Luizet. Light satiny-pink; attractive sort. One of the best garden Roses. Exceedingly free.

Mme. Georges Bruant. Pure white, "Rugosa" foliage.

Mrs. Sharman Crawford. Beautiful pink.

Paul Neyron. Lovely dark-pink; very large flowers.

Persian Yellow. Hardy *yellow* Rose.

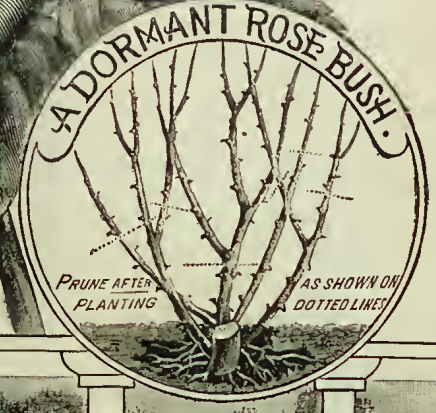
Prince Camille de Rohan. Dark crimson-maroon. A magnificent color.

Rugosa Rubra. Large single flowers, deep red, followed by large orange-red fruits, beautiful rugose foliage. A grand plant for shrubberies. (*See page* 137.)

Rugosa Alba. Similar to the above; has white flowers. A fine bush for cemeteries.

Silver Queen. Silvery-blush shading to delicate rose. A distinct Rose.

Ulrich Brunner. Cherry-red; a grand Rose; very free blooming. A grand rose in every respect.



DORMANT PLANTS of the above, as shown in illustration, *purchaser's selection*, 25c. each, $2.50 per doz., $18.00 per 100. Full set of 27 sorts for $5.00. *Cannot be supplied after April 15th.* Price for plants *growing in 5 and 6-inch pots*, ready April 15th. **Extra Selected Plants**, 60c. each, $6.00 per doz. **Second Grade** of the above, fine plants, 50c. each, $5.00 per doz. Full set of 27 sorts, "Extra Selected" plants, for $12.00; second grade for $10.00.

NOTE.—The Roses offered on this page are budded low on Manetti stocks. These are generally known as "grafted" Roses. All shoots which develop from BELOW the junction of stock and cion (see cut) should be pulled off. Can be planted the first thing in Spring, up to April 15th; after that date only potted plants supplied.

These Roses should be planted so that the part where the bud is joined with the stock will be three inches below the surface.

HARDY, DORMANT ROSES.

Alfred Colomb. Carmine-crimson. A grand Rose in every way. Unexcelled in habit and profusion of bloom.

Anna de Diesbach (*Gloire de Paris*). Rich carmine. A grand Rose. This fine variety is most useful either for garden purposes or for growing in pots in greenhouse.

BARON DE BONSTETTEN. Blackish-crimson, vivid red shadings. This is still considered by many to be the premier dark crimson Rose in the world. (*See cut.*)

Baroness Rothschild. An exquisite shade of satiny-pink.

Clio. Delicate, satin-blush, with a like shading of rosy-pink.

Coquette des Alpes. White, tinged blush, medium-sized flower.

Coquette des Blanches. One of the best white Roses.

Eugene Furst. A grand Rose, fiery-red; flowers large and double.

Fisher Holmes. Finely-shaped flowers, dark velvety-crimson.

Gen. Jacqueminot. Brilliant crimson. Most popular Rose.

Gen. Washington. Red, shaded crimson and carmine, large, full and flat. A grand old favorite for the garden.

John Hopper. Bright rose with carmine centre, large and full; esteemed by all who grow it as of the highest order.

Jubilee. Deep, velvety-crimson with rich dazzling red tones. The grandest in color of all the dark red Roses.

PAUL NEYRON.

Deep, shining rose, very fresh and pretty; flowers very large, often measuring five inches in diameter. Without doubt the largest flower of all Roses, and it has this merit—though very large, the buds always develop fine, perfect Roses. (*See cut.*)

Price, 1st size, 60c. each, $6.00 per doz., 2d size, 50c. each, $4.50 per doz.; 3d size, 15c. each, $1.50 per doz.

GENERAL JACQUEMINOT.

The most popular hardy crimson Rose ever introduced. It is a strong vigorous grower, entirely hardy, an early and abundant bloomer. Its brilliant crimson is the standard of color by which other Roses are judged. (*See cut.*)

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 15c. each, $1.50 per doz.

HARDY ROSES. General Collection.

We offer below a fine assortment of Hardy Roses carefully selected from our large stock, all inferior varieties having been discarded. The Roses offered under this heading have all been potted and are *grown on their own roots.* The first and second sizes are strong plants from 5 and 6-inch pots, the third size strong plants from 3-inch pots. The larger sizes should bloom the first season; the small size may bloom the first year, but should bloom the second year after planting.

Augustine Guinoisseau. (*White La France.*) A "sport" from "La France"; a unique shade of flesh-white.
Anna Alexieff. Very pretty shade of rose; large and full.
Baron de Bonstetten. Blackish-crimson, vivid red shading.
Caprice. Ground color, soft satiny-pink, distinctly striped and dashed with white and carmine.
Clio. Satin-blush; very fine in every way.
Dinsmore. Dark red; very free blooming.

GENERAL COLLECTION HARDY ROSES.—(*Continued.*)

Francois Levet. Beautiful cherry-rose; very free.
Jean Liabaud. Deep crimson-maroon, very dark.
Mme. Gabriel Luizet. Light, clear pink. A magnificent garden Rose.
Mme. Masson. Carmine-crimson; very large and full. Perfect form.
Mme. Plantier. Pure white; *grand for cemeteries.* An exceedingly hardy Rose.
Maurice Bernardin. Bright crimson, large full flowers. Very attractive.
Marie Baumann. Crimson-vermilion, suffused carmine. A general favorite.
Prince Arthur. Brilliant, rich, deep crimson; very fine. Unexcelled for color.
Rev. H. Dombrain. Very dark crimson; free-flowering. A standard sort.
Roger Lambelin. Glowing crimson, edges distinctly marked with white.
Sir G. Wolseley. Bright red, shaded carmine. Very full and free-flowering.
Spenser. Beautiful satin-pink; full and compact. A beautiful variety.
Striped La France. Striped bright rose on satin-pink. Unique and attractive.
Xavier Olibo. Deep crimson; perfectly formed flowers. A brilliant Rose.

Price of any of the above, 1st size, 50c. each, $4.50 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 10c. each, $1.00 per doz.

SPECIAL LOW OFFER—12 Hardy Roses for $1.00.

This offer is made for customers who usually get plants by mail; the selection of varieties must be left entirely to us when the order is filled. If wanted by express, buyer to pay charges, we can send larger and finer plants and will leave all the soil on the roots.

MADAME GABRIEL LUIZET. A magnificent hardy Rose for the garden. Of grand constitution and habit, making an ideal bushy plant. The flowers are produced in lavish profusion, fairly covering the plant. Color, rich, clear satiny-pink. (*See cut.*)

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 15c. each, $1.50 per doz.

PRINCESS OF NAPLES. A new hardy hybrid Rose of most pronounced merit. A tall-growing, vigorous, healthy variety with large, handsome, deep green foliage. The flowers are large, massive and beautifully cupped. Color, deep satiny-pink, relieved with silvery-rose.

Price, 1st size, 75c. each, $7.50 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 25c. each, $2.25 per doz.

CLIMBING and CREEPING ROSES.

Assorted "Wichuraiana Hybrids."

ALBA RUBIFOLIA. Pure white, double, foliage bronzy-red.
ALBERIE BARBIER. A grand climbing Rose, double, white flowers opening flat like a Camellia
DEBUTANTE. Beautiful soft pink, double flowers, very fragrant; dark green, glossy foliage.
EVERGREEN GEM. Flowers double, yellow, buff in bud, opening to almost white, 2 or 3 inches in diameter.
GARDENIA. Buds bright yellow, open flowers cream color, and 3 to 3½ inches in diameter.
JERSEY BEAUTY. Flowers single, 3 inches in diameter, pale yellow, covering the plant entirely; very fragrant.
PINK ROAMER. Flowers single, rich pink, white centre.
RENE ANDRE. A beautiful climbing Rose, orange-pink in the bud, creamy-white when open, rosy-pink on the margins.
SOUTH ORANGE PERFECTION. Double flowers, soft blush changing to white, about 1½ inches in diameter.
SWEETHEART. Bright pink shading to soft white, double flowers, deliciously fragrant.
TRIUMPH. This may well be called *Double "Memorial Rose."*
UNIVERSAL FAVORITE. Double, soft, light pink.

Price, 1st size, 50c. each, $5.00 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

A HARDY YELLOW ROSE,

SOLEIL D'OR, or GOLDEN SUN.

A cross between "*Persian Yellow*" and "*Antoine Ducher.*" It retains a good deal of the character of the former in the wood and bark, but the foliage is vastly improved, being large and very plentiful. The habit of the plant is robust, producing vigorous shoots in abundance, branches straight and of good size. The coloring of the flowers is very rich, a marvelously rich shade of chrome-yellow with a glint of coppery-rose in the centre. The expanded flower is full, large and globular, the centre petals being well incurved, forming a perfectly double bloom. The coloring in the fully expanded flower is gloriously superb, Turneresque in its blending of reddish-gold, orange-yellow, nasturtium-red and opaline-pink. Words are inadequate to fittingly describe the almost riotous luxury of rich, warm color contained in each bud and open flower. **A Hardy Yellow Rose,** one that is really hardy in the North in this country, has been the goal for which the world's best hybridizers have been striving for years. This Rose is not grown on its own roots; all are budded on briar stock. (*See cut.*)

Price, 1st size, large two-year-old plants, established in pots, 75c. each, $7.50 per doz.; 2d size, 50c. each, $4.50 per doz. Dormant plants up to April 15th, 35c. each, $3.50 per doz.

THE GARDEN CULTURE OF THE ROSE.
By Charles Henderson.
Free to customers upon application.

SOLEIL D'OR, OR GOLDEN SUN. (Flowers ½ natural size.)

HARDY MOSS ROSES

Blanche Moreau. Flowers in clusters, large, full and sweet; pure white.
Comtess de Murinais One of the best pure white Moss Roses.
Crested Moss. Pink, finely crested, very distinct. (Large plants only)
English. The Red English Moss Rose. This is the ideal Red Moss Rose and the variety which is so famous in England. (*See cut.*)
James Veitch. Bright carnation-red. An ever-blooming Moss Rose.
Luxembourg. Rich carmine-crimson; finely mossed. (Large plants only.)
Price, 1st size, 50c. each; 2d size, 40c. each; 3d size, 15c. each, $1.50 per doz.

Hardy Yellow Hybrid Tea Rose, MLLE. GERMAINE TROCHON.

Technically described, it is orange-yellow, with shades of buff, fawn and light yellow; the interstices between the petals show depths of coloring approaching what is very frequently seen in our sunset skies.
Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz.

True English SWEET BRIER, Rosa Rubiginosa.

Valuable for the refreshing fragrance of its leaves. This is the true Eglantine. No garden should be without a plant of it. It is perfectly hardy, and once it is planted, little, if any, care is necessary. It is splendid for a hedge or equally good as a group on the lawn or a single specimen in the garden. It does well either in the sun or shade. (*See cut.*)
Price, extra size plants established in pots, ready April 1st, 50c. each, $4.50 per doz. Dormant plants (up to April 15th), 30c. each, $3.00 per doz., $20.00 per 100.

THE HARDY MEMORIAL ROSE,

ROSA WICHURAIANA

It is difficult to conceive anything more appropriate, beautiful and enduring for covering graves and plots in cemeteries than the **Hardy Memorial Rose.** It creeps along the ground as closely as an Ivy, growing ten feet in one season and forming a dense mat of very dark green, lustrous foliage.

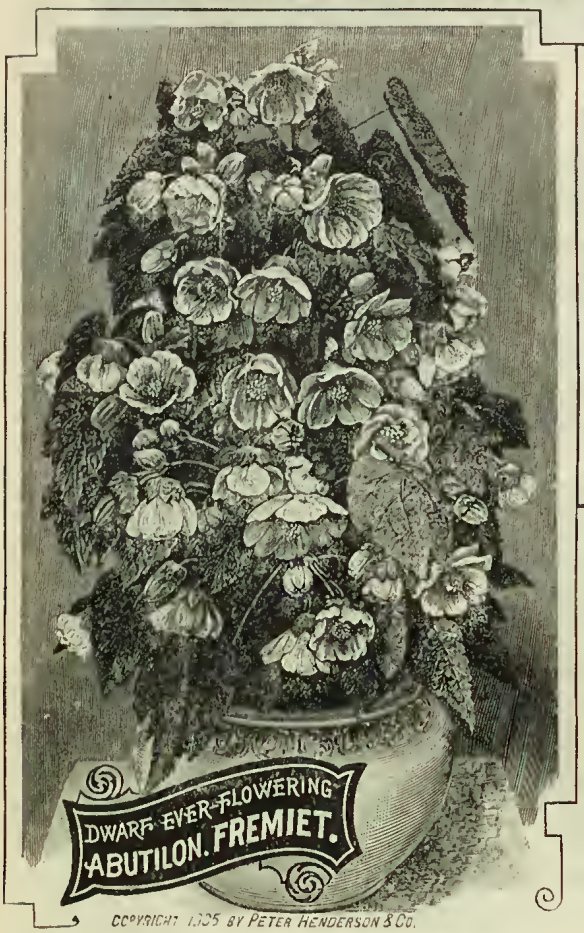
The flowers are produced in lavish profusion in July, fairly covering the plants. They are single, pure white, with a golden-yellow disc, 5 to 6 inches in circumference, and have the strong fragrance of the Banksia Roses. It is also immensely valuable as a **Climbing Rose** for covering arches, fences, etc (*See cut.*)
Price, 1st size plants, 30c. each, $3.00 per doz.; small plants, 10c. each, 6 for 50c., 12 for $1.00; extra selected plants, 50c. each, $4.50 per doz.

THE RED MEMORIAL ROSE, ROSA WICHURAIANA RUBRA.

In this new variety, the habit and foliage of the white **"Memorial Rose"** are reproduced, **but the flowers are a brilliant carmine-red.** They are as large as the white variety, of lustrous texture, deliciously fragrant.
Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

ROSA RUGOSA, Japanese Rose.

This beautiful race of Roses was first introduced by Commodore Perry from Japan. Grows 4 or 5 feet high, beautiful, large, glossy foliage, distinctly wrinkled. The flowers are 3 inches across, produced in terminal clusters of 10 to 20 flowers, and bloom all season, succeeded by large, handsome, orange-scarlet fruits.
Rosa Rugosa Alba. The white-flowered variety.
Rosa Rugosa Rubra. The red variety.
Mme. Georges Bruant. Pure white, long-pointed buds.
Price, dormant plants (up to April 15th), 25c. each, $2.50 per doz., $18.00 per 100. Pot-grown plants (after April 15th), 50c. each, $4.50 per doz., $30.00 per 100.



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CHINESE AZALEAS (AZALEA INDICA.)

No plant has increased in popularity during recent years with such amazing rapidity. At Easter they are seen in every church and in the windows of our finest residences throughout the country.

VARIETIES.—**Mme. Van der Cruyssen,** bright rose color (*see cut*); **Vervaeniana,** red and white; **Mme. Camille,** white and red; **Niobe,** pure white; **Deutsche Perle,** early white; **Empress of India,** salmon-pink, white and carmine; **Helen Thielman,** rosy-carmine; **Simon Mardner,** deep rose.

Fine plants, 14 to 16 inches across, $1.25 each, $12.00 per doz.; 12 to 14 inches, $1.00 each, $9.00 per doz.; 10 to 12 inches, 60c. each, $6.00 per doz.

Special. Specimen plants, 18 inches, $2.50 each; 20 inches, $3.50 each; 24 inches, $6.00 each.

HARDY AZALEAS, ASSORTED.

Azalea Mollis. Fine plants, full of buds, can be supplied in eight distinct sorts. Price, 75c. each, set of 8 for $5.00.

Azalea, Hardy Ghent. Fine plants about 12 inches across, full of buds, can be supplied in eight distinct sorts. Price, 75c. each, set of eight for $5.00.

Hardy Double Azaleas. (*Azalea rustica, fl. pl.*) A new race of Azaleas. Strong plants, 12 to 15 inches across, full of buds. Price, $1.00 each, eight distinct sorts for $6.00.

NEW DWARF EVER-FLOWERING ABUTILONS.

Ambigu. Very light fawn, with veins of light rose.
Dalou. Deep crimson-maroon throughout; large bells.
Eureka. Soft French white, overlaid with rosy-pink.
Explorateur Foreau. A unique shade of glossy rosy-pink, deep rose and rich carmine-rose in the throat.
Fleur d'Ete. Delicate rosy-blush, with light claret veins.
Fra Diavolo. Intense carmine, strongly toned with violet.
FREMIET. Rich yellow; large flowers, well opened. (*See cut.*)
Gen. Gallieni. Rosy-red, carmine shadings; yellow centre.
Grenadier. Rich orange-scarlet; deep yellow in centre.
Gulliver. A unique shade of soft purplish-carmine.
Menelik. Deep purplish-crimson, with red shadings.
Mercie. A very brilliant shade of glossy rosy-carmine.
Sanglant. Dark crimson, with vivid red shadings.

Price, 15c. each, set of 17 new sorts for $2.25.

ABUTILONS. TALL-GROWING.

Eclipse. Golden spotted leaves, semi-drooping.
Golden Bells. Deep, rich yellow, very free.
Megapotamicum, var. Leaves spotted yellow.
Savitzii. Variegated foliage, very ornamental.
Snow Storm. Pure white, semi-dwarf in growth.
Souvenir de Bonn. Beautifully variegated leaves.
Thompsonii. *Single* orange flowers, variegated foliage.
Thompsonii plena. Spotted leaves, *double* orange flowers.

Price, 10c. each, $1.00 per doz., set of 8 for 75c.

ARAUCARIA EXCELSA. Norfolk Island Pine.

Sometimes called the "Christmas Tree Palm," and "Star Palm." It has deep green, feathery foliage arranged in whorls, rising one above the other at regular distances. There is no ornamental foliage plant which equals this in symmetry. It is interesting botanically as one of the oldest of the pine tree family. In a large pot it is a fine lawn ornament in summer. It is easily grown in the house and is highly ornamental.

Price, 24 to 30 inches high, 5 tiers, $1.50 each; 18 to 24 inches high, 4 tiers, $1.25 each.

"Little Midget," Blue Ageratum

A charming little plant growing only four or five inches high and covering itself with light blue flowers. Where a compact, low growing border is desired there is nothing can equal this for effectiveness, as it forms dense symmetrical lines which do not require any trimming to keep them in shape. For edges of beds and borders it is invaluable, equally so for winter blooming. (*See cut.*)

Price, 20c. each, $2.00 per doz., $10.00 per 100.

COPYRIGHT 1906 BY PETER HENDERSON & CO.
"LITTLE MIDGET," BLUE AGERATUM.

TUBEROUS BEGONIA.

TUBEROUS BEGONIAS. All Selected Bulbs.

These are now among the most popular plants for beds of summer flowers. Nothing can exceed the brilliancy and richness of their flowers. From the time the first blossoms appear until all growth is stopped by frost they are never out of bloom. (*See cut.*)

Single Tuberous Begonias. Separate colors. **Scarlet, Yellow, Crimson, White, Pink** and **Salmon.** Price, dry bulbs, up to May 15th, 10c. each, set of six for 50c., $6.00 per 100. Growing plants, ready May 1st, 20c. each, set of six for $1.00. Dry bulbs mailed free at prices quoted.

Double Tuberous Begonias. Separate colors. **Scarlet, Crimson, White, Yellow, Pink** and **Salmon.** Price, 30c. each, set of six sorts, $1.50, for dry bulbs, up to May 15th. Growing plants, ready May 1st, 40c. each, set of four for $1.50. Dry bulbs mailed free at prices quoted.

Begonia Rex. Valuable for the grand and varied markings of the leaves. 15c. each, $1.50 per doz.

ORNAMENTAL CLIMBING ASPARAGUS.

Asparagus Sprengeri. A most desirable species, exceedingly useful and ornamental as a pot plant to grow on a shelf in the window, or on a pedestal in the sitting room or to droop from baskets; the fronds are frequently 4 feet long.

Asparagus Plumosus Nanus. (*Climbing Lace Fern.*) Bright green leaves, gracefully arched, and as finely woven as silken mesh. Very ornamental.

Asparagus Tenuissimus. Very fine, filmy foliage.

Price for the above, 15c. each, $1.50 per doz., set of three for 40c.

SUPERB FANCY-LEAVED CALADIUMS.

Among ornamental foliage plants there are none more beautiful in design or gorgeous in coloring than the *Fancy-Leaved Caladiums.* They are simply wonderful in the colorings and markings of the leaves. Of special value for pot culture, window and piazza boxes. Most of the varieties planted about June 1st in partially shaded borders succeed admirably as bedding plants. We offer 12 distinct sorts; the richness of coloring is bewildering and impossible to describe in our limited space. Brilliant red and green, green with spots and red veins, etc., etc. (*See cut.*) Price, 25c. each, set of 12 sorts for $2.50.

BEDDING PLANTS. We grow immense quantities of this class of stock, and we are in a position to execute the largest orders in a prompt, satisfactory manner.

	Per 100.
Ageratum. Best white and blue	$4.00
Alternanthera. Red, yellow	4.00
Alyssum. Dwarf; white	4.00
Caladium Esculentum (Bulbs). Large foliage, $8.00, $16.00 and	25.00
Cannas. Roots to April 1st	5.00
Cannas. Plants after April 1st	10.00
Coleus. Bedding varieties	4.00
Geraniums. Double and single.	8.00
Geraniums. Silver and bronze	$8.00
Golden Feather	3.00
Heliotropes. Assorted	6.00
Lobelias. Best dwarf; blue	4.00
Pansies. Finest mixed	4.00
Petunias. Finest double (named).	8.00
Petunias. "single (seedlings)	4.00
Salvias. ("Scarlet Sage")	6.00
Verbenas. Red, white, blue, etc.	4.00

BEGONIAS, Flowering Sorts.

Exceedingly useful plants for the garden or pot culture in the house. For freedom of bloom they are unsurpassed.

Alba Picta. Green leaves, silvery spots; white flowers.
Argentea Guttata. Rich bronzy-green leaves, silver spotted; white flowers. A very ornamental and picturesque variety.
B. de Chateau Rocher. Rich waxy-red; very free blooming.
Margaritæ. Bronzy-green leaves; rich salmon-pink flowers.
Marjorie Daw. Flowers salmon-pink; a tall-growing variety.
Metallica. Bronzy-green foliage; pink and white flowers.
Nitida. Large, grand panicles of rosy-pink, waxy flowers.
Otto Hacker. Immense pendant clusters of bright red flowers.
Purity. Dwarf, compact habit, waxy-white flowers.
Rubra. Dark coral color. Large clusters. Also known as "Coral" Begonia. One of the most popular varieties; very stately.
Saundersonii. Bright waxy-red; a very free blooming, attractive sort. A medium grower; makes a very graceful plant.
Thurstonii. Flowers rosy-white, foliage bronzy-green.
Vernon. Rich crimson-scarlet. A splendid bedding variety.
Vesuvius. A charming variety, with scarlet-crimson flowers.

Price, 10c. each, $1.00 per doz.; set of 14 Begonias for $1.25.

CALLA LILIES.

LITTLE GEM Calla Lily. This variety rarely exceeds 12 inches in height. The flowers are correspondingly smaller than the tall-growing sort. Price, 15c. each, $1.50 per doz.

White Calla Lily. Pure white, large, splendid flowers. Price, 20c. each, $2.00 per doz.

Spotted Leaf Calla. Dark green leaves, beautifully spotted with white; the flowers are white with a purple throat. Price, 20c. each, $2.00 per doz.

Black Calla. A remarkable species, producing large, purplish, velvety-black flowers with coal-black spathe. The foliage is stately. Price, 30c. each, $3.00 per doz. Set of 4 Callas for 75c.

CAMELLIA JAPONICA.

The varieties are the best extant, the pick of a Continental collection, and embrace double white, double pink, double red and double variegated. Fine, bushy plants.

Price, $1.00 each, $9.00 per doz.

FANCY CALADIUMS.

The Carnations we offer are young plants from 2-inch pots. Planted out in spring they should begin blooming about July or earlier. If potted in the fall they should bloom profusely during the winter months.

El Dorado. Rich yellow, striped and peneiled bright red.
G. H. Crane. Deep, brilliant scarlet, large flower, long stem.
Governor Roosevelt. Brilliant crimson, shaded maroon.
Governor Wolcott. Pure white, an exceedingly beautiful sort.
Harry Fenn. Intense crimson-scarlet. A magnificent variety.
J. H. Manley. Brilliant orange-scarlet, fringed petals, very fragrant. A splendid all-round variety.
Mrs. Franz Joost. Beautiful, rich salmon-pink.
Mrs. Thomas W. Lawson. Purest rose-pink, brilliant under artificial light. 15c. each, $1.50 per doz., $8.00 per 100.
Prosperity. The ground color is white, irregularly overlaid with rosy-pink. 15c. each, $1.50 per doz., $8.00 per 100.
Queen Louise. Clear, snowy-white, large flowers.
Wm. Scott. Flowers large, of a deep pink, long stems.
Price, except where noted, 10c. each, $1.00 doz., $6.00 per 100.

"MARGUERITE" MONTHLY CARNATIONS.—A new race of monthly Carnations which is of the greatest value for summer blooming. They bloom freely all summer, the flowers are mostly double; they are all elegantly fringed and deliciously fragrant. Price, 10c. ea., $1.00 per doz., $6.00 per 100.

HARDY GARDEN CARNATIONS.—*Every* color known in Carnations is represented, but having been grown from mixed seed we cannot supply any special color. They flower heavily in June. A fair proportion of the flowers will be double. Price, 10c. each, $1.00 per doz., $6.00 per 100.

SPECIAL.—During the spring season we are usually able to supply large plants for summer blooming at 30c. each, $3.00 per doz.

NEW PINK CARNATION, ENCHANTRESS. The Great $10,000 Beauty.

Flowers 3½ to 4 inches across when well grown; stems 2 to 3 feet long; a superb shade of rosy blush-pink, richer and warmer towards the centre; an early and continuous bloomer, a strong, healthy grower; the ideal Carnation in every way. Price, 15c. each, $1.50 per doz., $10.00 per 100.

RICH CRIMSON CARNATION, HARLOWARDEN.

The best rich, crimson Carnation on the market. Splendid color, long stems, large flowers and a very healthy grower; very productive. This is a grand acquisition not only to the deep crimson class but also to the whole carnation family. If any one failed with the other crimsons they should try this. (*See cut.*) Price, 15c. each, $1.50 per doz., $10.00 per 100.

THE BRIDE.

A grand, new Carnation. Color, pure white; 3 to 3½ inches in diameter; ideal form, and borne on stout stems, averaging 14 to 16 inches long after being established. A free and continuous producer. A healthy and free grower, not subject to disease in any form. (*See cut.*) Price, 15c. each, $1.50 per doz., $10.00 per 100.

MRS. M. A. PATTEN.

A beautiful new striped Carnation. Ground color, white, with pink stripes. A very attractive flower. Large flower with long stem. Sweet, spicy odor, habit ideal; has a grand constitution and makes a fine plant in the field. (*See cut.*) Price, 15c. each, $1.50 per doz., $10.00 per 100.

NEW YELLOW CARNATION, GOLDEN EAGLE.

The best Carnation of its color introduced to date. A rich golden-yellow with light pencilling of soft red. The flowers are of good size, beautifully formed, borne on strong stems. Yellow Carnations are always of slower growth than the other colors and the same is true of this. Price, 25c. each, $2.50 per doz.

SPLENDID NEW CANNAS.

BETSY ROSS. We consider this one of the most beautiful of the pink Cannas. A compact grower with solid well-filled trusses, flowers always bright and fresh. About 3 feet.

BRANDYWINE. A beautiful, bronze-leaved Canna; splendid, symmetrical habit, growing luxuriantly. The flowers are magnificent in size and color. Intense vinous-red, beautifully dappled with deep crimson, occasionally edged bright golden-yellow.

CHAUTAUQUA. A distinguished-looking Canna. Flowers pure, rich scarlet, intensely vivid; has luxurious tropical foliage prettily bronzed. "Chautauqua" has the habit of holding its rich bouquets of bloom high above the foliage, a feature which makes this variety especially valuable for massing.

DUKE OF YORK. Largest and most magnificent of the variegated Cannas. Bears great bunches of immense flowers. Color, a beautiful rich, deep crimson, with a throat of curiously mottled creamy-white, and each petal exquisitely edged with an irregular border of fine gold. Height, 4 to 5 feet.

EVOLUTION. The flowers are rich golden-yellow, shading through canary and sulphur to a centre of beautiful blush-pink. Such exquisite, dainty color, mounted on the handsome dark bronze foliage, produces one of the most rare and pleasing color contrasts of any Canna in existence.

GEORGE WASHINGTON. A noble variety of exquisite finish and well worthy of its name. The color is deep velvety-crimson, beautifully shaded. The flowers are large, have broad petals, and are borne erect in bold, massive trusses. Height, about 3½ feet.

HIAWATHA. Foliage a beautiful bronze, striped and variegated with rich green. The flowers are borne in big bouquets on strong, straight stalks. They are large, have broad petals, gracefully rounded and slightly crimpled. Color, a delicate tint of rosy-pink, daintily dappled with silver-blush, and finished off with a border of clear cerise. Height, about 3 feet.

LOUISIANA. A new giant, vivid scarlet-crimson Canna. The flowers are more than 7 inches across. It grows 6 feet high; has green foliage. 50c. each, $5.00 per doz.

NIAGARA. We consider "Niagara" the best of the low-growing variegated Cannas. Great handsome trusses; broad, thick, durable petals; color, rich deep crimson with a wide irregular border of deep golden-yellow. An excellent grower. Height, 3 feet. Green foliage.

QUEEN OF HOLLAND. This handsome Canna makes well-balanced plants, 2½ to 3 feet high. Foliage very dark green, heavily veined and edged with bronze. Bears immense branching trusses of perfectly beautiful flowers. Color, deep rich orange.

Price for the above (except where noted), dormant roots, up to April 1st, 20c. each, $2.00 per doz. Growing plants, 30c. each, $3.00 per doz.

New Snowy-White CANNA, "MONT BLANC."

A strong-growing, vigorous variety, and will produce from 15 to 20 flower stalks in a season. Its great masses of snowy-white flowers contrast finely with the crimson varieties. (*See cut.*) Price, dormant roots, up to April 1st, 35c. each, $3.50 per doz. Growing plants, 50c. each, $4.50 per doz.

New Lilliputian CANNA, "LITTLE GEM."

This makes a compact mass of handsome green leaves surmounted by a wealth of brilliant orange-scarlet flowers, edged with brilliant yellow. The height rarely exceeds **two feet,** so that its value for edging, for centres of low beds, for planting in herbaceous borders or for pot culture is apparent. An early and continuous bloomer. (*See cut.*) Price, dormant roots, up to April 1st, 25c. each, $2.50 per doz. Growing plants, after April 1st, 35c. each, $3.50 per doz.

New RED CANNA, "VESUVIUS."

A grand new red Canna now offered for the first time. The great feature of this is its *branching* heads of flowers, trusses measuring 9 inches across being the rule. The color is a vivid crimson-scarlet. Petals broad and strong, of fine substance, foliage green; height, 4 to 5 feet. Price, 50c. each, $4.50 per doz.

NEW and RARE FRENCH CANNAS.

NOTE.—The height to which these Cannas usually grow, except where stated in description, is four to five feet, according to season and soil. The foliage of all is green, except where stated otherwise in the description.

ALSACE. Delicate sulphur-yellow, changing to a creamy-white without spots. Very free flowering, medium height. A grand variety for massing

AMERICA. The foliage is bronze color, with dark red hues and metallic lustre. The flowers are enormous, beautiful, glowing purplish-red, flamed and striped

BEAUTE POITEVINE. A very fine dark crimson variety with dark metallic-green foliage and deep rich crimson flowers. A prolific bloomer.

BLACK PRINCE. Intense dark velvety-maroon; grows strong and erect, 3 to 4 feet; fine dark red stems, and deep green leaves edged with purple.

BUTTERCUP. Intensely bright yellow, as lustrous and bright as the "buttercup" of our fields. Best in its color. Height, 3 feet.

CINNABAR. Cinnabar-red, distinctly edged with golden-yellow; a fine round flower of great substance, held well above the foliage.

DEFENDER. Clear rich yellow, striped with bright scarlet; 3 to 3½ feet high. This is the best of the spotted varieties.

DIRECTEUR POTIER. A stately, very free blooming variety. Foliage deep green and abundant. Flowers light orange, brilliant yellow edge, flamed yellow at throat.

DUKE OF MARLBOROUGH. This is decidedly the darkest and richest colored Canna in existence. The flowers are a deep, rich crimson-maroon.

GLADIATOR. A rugged, strong-growing variety, which withstands our summer storms better than almost any other Canna. The flowers are bright yellow, thickly spotted with crimson and bloom profusely. Heads are unusually large and borne on long, strong stalks with tough, deep green foliage. A superb variety alone or in masses. (*See cut.*)

GLORIOSA. Color, bright, rich crimson, with wide border of deep golden-yellow. One of the most showy varieties. Height, 3 feet.

GOVERNOR ROOSEVELT. An entirely distinct variety; in addition to being mottled and spotted, it is distinctly *striped*. In some petals the color runs in even bands of red and yellow, others on the same stem will be all red, while others on the same plant will show remarkable variegation.

LURAY. Large, well-formed flowers of a very attractive rosy-pink.

MARTHA WASHINGTON. The flowers are very large and frequently have 5 broad petals; the trusses are immense, and the color pure bright rose. Height, 2½ to 3 feet.

MRS. KATE GRAY. Flowers a rich shade of orange-searlet, marbled with intense coppery-red; yellow in the throat. They measure from 6 to 7 inches aeross, individual petals often being over 2 inches wide. Height, 6 feet.

MRS. C. W. WARD. Color, a brilliant erimson-searlet. Flowers very large, sometimes almost semi-double, and borne in large spikes. The habit is dwarf and eompaet; flower trusses stand well above the foliage.

OLIFANT. Foliage deep green. Flowers rich golden-yellow, lightly speekled with brownish-red. They are very large and broad and are produced in abundance. Height, 2½ feet.

OLYMPIA. Very free bloomer, bears large trusses, always erect, and stands the sun a long time. The eolor is a violet-purple, shaded with crimson.

ORANGE QUEEN. The eolor is very distinct, being a true burnt-orange. It is handsome in foliage and habit; blooms most profusely. Height, 3 feet.

PAPA CANNA. Considered by many the finest red; eertainly a grand addition to them. It grows about 3 feet high, immense spikes of flowers, the florets being of grand size and fine form; eolor, pure red; habit of plant graeeful, with wavy light green foliage.

P. J. BERCKMANS. A grand, robust-growing Canna, large, deep green foliage, flowers a rich shade of earmine-crimson, soft and yet brilliant, broad, strong petals.

PENNSYLVANIA. The flowers are often 7 to 8 inehes across, with petals 2½ inehes broad. It will produce double the number of flowers of any other of the Giant-flowering Cannas. Height, 6 feet.

PRES. McKINLEY. Brilliant crimson with searlet shading. Dwarf habit, growing only 2½ to 3 feet.

QUEEN CHARLOTTE. A grand Canna, with a distinet golden belt around eaeh petal, the eentre brilliant orange-scarlet, with crimson tones.

SIR TREVOR LAWRENCE. Soft earmine-rose, changing to delicate rosy-pink. Around the entire flower, but broader at the ends, is a border of bright yellow.

SOUV. D'ANTOINE CROZY Intense scarlet, rich and dazzling, rich golden-yellow edge; does not fade or scorch in the hot weather. The most brilliant Canna in existence (*See cut.*)

Price, dormant roots, up to April 1st, 15c. each, $1.50 per doz.; growing plants, after April 1st, 25c. each, $2.50 per doz.

Choice Selected French Cannas.

NOTE.—The height to which these Cannas usually grow, except where stated in description, is 4 to 5 feet, according to season and soil. The foliage of all is green except where stated otherwise.

Admiral Courbet. Light yellow, speckled with orange.
Alphonse Bouvier. Deep, rich velvety-crimson. Height, 6 feet.
Ami Pichon. Magnificent deep crimson, large trusses of flowers.
Austria. Golden-yellow, dotted crimson; giant flowers. 6 feet.
Charles Henderson. Deep crimson, yellow flame at the throat.
Chicago. Bright vermilion-scarlet. A fine bedder.
Comte de Bouchaud. Rich golden-yellow, spotted with red.
Comte Horace Choisel. Deep rich magenta; compact grower.
Depute Ravarin. A magnificent variety, very rich crimson.
Egandale. Fine dark-leaved variety, flowers of a soft currant-red.
Florence Vaughan. Deep yellow, mottled rich crimson.
Giant Crimson. Glowing crimson, spotted maroon, foliage green. 6 feet.
Graf Oswald de Kerchove. Intense orange-scarlet, dark foliage.
Italia. Rich golden-yellow with patches of brilliant reddish-crimson and irregular spots on the upper petals. Height, 6 feet.
Leon Pepin Lehalleur. Brilliant carmine-red; a strong grower.
Madame Crozy. A brilliant vermilion-scarlet, bordered yellow.
Mad. Leon Leclerc. Bright orange-scarlet, margin of yellow.
Madame Montefiore. Yellow, slightly spotted with red.
Maranta. Rich currant-red, deep bronze foliage.
Paul Marquant. A peculiar shade of salmon; very unique.
Philadelphia. A bright glowing red, very rich and velvety.
Pillar of Fire. Grows 6 to 7 feet high; very bright scarlet.
Premier. Brilliant, deep crimson-red, bordered yellow. 2½ feet
President Cleveland. Color, bright, distinct orange-scarlet.
Robert Christie. Brilliant orange-scarlet. Height, 6 feet.
Roi de Rouges. M. Crozy calls this the king of the reds.
Rose Unique. Beautiful rose color; vigorous growth.
Vice-President Luizet. Rich cherry-red; large, compact spikes.

Price, *dormant roots*, 10c. each, $1.00 per doz., $6.00 per 100. Growing plants, ready April 1st, 20c. each, $2.00 per doz., $12.00 per 100.

Pink Bedding Canna. Mlle. Berat.

A grand bedding variety, habit vigorous, growth compact, height 4 to 5 feet. Large, handsome trusses compactly filled with splendid flowers; color, a unique shade of soft rosy-carmine, or deep pink it might be called. (*See cut.*) Price, *dormant roots*, up to April 1st, 10c. each, $1.00 per doz., $7.00 per 100. Growing plants, after April 1st, 15c. each, $1.50 per doz., $12.00 per 100.

Giant Canna, Alemannia.

The flowers are enormous and surpass in size even those of the Canna "Italia." Expanded flowers measure six inches from tip to tip. The coloring is superb, a rich orange-red with golden-yellow border, the latter dotted with orange-red spots. The inner petals are almost entirely red with yellow throat, dotted with orange-red. Truly a superb variety. Height, 6 feet. (*See cut.*)

Price, *dormant roots*, up to April 1st, 15c. each, $1.50 per doz., $10.00 per 100. Growing plants, ready April 1st, 25c. each, $2.50 per doz., $15.00 per 100.

FOLIAGE CANNAS.

BLACK BEAUTY. A majestic, stately variety, straight as an Indian, with large massive foliage of the richest bronzy-purple color shaded with black, the edges of leaves gracefully undulating. Where foliage effect alone is desired, nothing richer or more handsome can be found. Height, 6 feet.

Price, *dormant roots*, up to April 1st, 20c. each, $2.00 per doz. Growing plants, ready April 1st, 30c. each, $3.00 per doz.

Marechal Vaillainte. Very dark foliage; **Discolor Violacea**, large, dark foliage. Price, *dormant roots*, up to April 1st, 10c. each, $1.00 per doz.

Cannas in Quantity for Massing.—For the convenience of those who are at a loss what varieties to select we make a special offer of the best sorts in separate colors. If desired, we will select tall, medium and low-growing varieties, for arrangement in beds.

Price, *dormant roots*, up to April 1st, $5.00 per 100, $45.00 per 1,000. Growing plants, ready April 1st, $10.00 per 100, $90.00 per 1,000. 25 sold at 100 rate, 250 at 1,000 rate. By express only, purchaser to pay charges.

The illustration shows a section of prize winners at the New York Show.

"WELLS-POCKETT" SET

FOR 1905.

We offer herewith the latest productions of this world-famous combination of Chrysanthemum raisers. The finest varieties of recent years are from this source, and these are improvements on existing sorts. The heights given are for single-stem plants.

Merstham Yellow. This is a yellow similar to Mrs. T. W. Pockett, but more massive, and a better finisher. It is at its best the end of October. Second or third crowns, 4 ft.

Mrs. H. A. Allen. Deep rosy-pink, one of the largest of any; in fact, it will be a struggle with Madam Carnot for size. The florets are broader and the flower is over 9 inches either way, and as good as it is big. The habit is of the very best.

Mrs. W. Duckham. This may be described as a deep golden-yellow Nellie Pockett, with red lines on the edge of florets.

Mrs. Barnard Hankey. Incurved, mahogany bronze. This was awarded an F. C. C. by the N. C. S.; also an F. C. C. at Edinburgh, by the S. H. S. Second crowns.

Dora Stevens. Old rosy-cerise, a glorious color; one of the easiest growers; it has large beautiful foliage, and quite one of the best; it is 7½ inches across. Bronze Medal in Edinburgh.

J. H. Doyle. Terra cotta, a flower of the largest size. It was awarded the Gold Medal amongst 13 competitors for the best novelty. It has a beautiful habit, and only grows 4 ft. high.

Merstham Red. Reddish-chestnut, with bronze reverse; a noble flower with broad florets, something the shape and make of Mrs. George Mileham, full 8-inch flower. Second crown.

Miss A. Dighton. Incurved, a beautiful broad-petal variety, deep cream, shaded bronze, needs no dressing; was awarded an F. C. C. at the N. C. S. It also received First Class Certificate from the Scottish Horticultural Society at Edinburgh.

Souv. de Madame Buron. Deep canary-yellow, "sport" from Miss Elsie Fulton. Awarded first honors by the Paris (France) Horticultural Society. Early.

Price, 40c. each, set of nine sorts for $3.00.

NEW LARGE EARLY VARIETIES

A new strain from European growers, blooming by Oct. 15th, and bearing flowers as large as most later sorts.

Baron Chiseul. A good red, of fine incurving form. Japanese. Very unusual for this date, Oct. 15th.

Carrie. Deep yellow, dandelion shade, blooms in September. A splendid variety for pots or outdoor planting.

C. Choulet. A superb, tawny orange; petals reflexed so that the color is shown at its best. A splendid grower.

Clementine Tousset. An enormous early white, certificated on Oct. 8th. A glistening white, lasts splendidly when cut, fine stem and foliage, easy to grow, every flower perfect.

Etienne Bonnefond. Golden-yellow, shaded red, Japanese incurved, very broad claw petals, forming a globe.

Goacher's Crimson. Bright crimson, 5 inches across; extremely popular in England; best in bush form. Flowers last into November. 2½ ft. Mid-September and later. Earliest bud.

Mlle. Marthe Morel. A beautiful blush-pink, similar to V. Morel in form. Fine for such an early bloom.

Mme. Paul Sahut. Pure white, incurving form. It opens blush in the centre, but becomes pure white as it takes form.

Reveil de Belges. A big, incurving golden-yellow, in perfection Oct. 15th. A splendid cut-flower variety, fine stem and foliage.

Roi d'Italie. Somewhat later than the others in this set; but a splendid large flower, compact, incurving, and a rich shade of yellow.

Price, 25c. each, set of ten "Large Early" for $2.00.

THE GREAT PRIZE WINNERS

W. Duckham. A Japanese incurved pink; undoubtedly the grandest pink ever sent out; won the C. S. A. silver cup for best ten flowers of any variety. Is the finest keeper of any "'mum" known; holds its color; does not damp a petal; splendid grower and develops grandly from any bud after August 5th. It makes an ideal plant for 6-inch pots and will undoubtedly hold first place for years to come. (*See cut.*)

F. A. Cobbold. Large, handsome, reflexing flower, good pink color; magnificent foliage. First bud after August 15th.

Leila Filkins. A beautiful soft pink; clean, thrifty grower; a greatly improved V. Morel, with none of the difficulties of culture that it presents. Any bud after August 15th.

Maynell. Incurving crimson; splendid grower; stands feeding well. Buds from August 25th onward.

S. T. Wright. The king of the crimsons. Mr. Pockett's very best, without a doubt. Crown bud late in August.

Henry Barnes. True Japanese; rich, deep crimson. Crown bud August 20th onward.

Mary Inglis. A terra cotta monster, unique in its color; a grand grower and invaluable to the exhibitor.

Donald McLeod. Color, yellow ground, heavily striped and shaded crimson. Crown bud end of August.

Harrison Dick. A red and yellow combination; a fine dwarf, sturdy grower. Bud August 20th onward.

Cheltoni. A yellow "sport" from Nellie Pockett, one of the finest exhibition varieties known.

Miss Mildred Ware. An immense flower, deep rosy-cerise. Good habit. Crown bud middle of August onward.

Ben Wells. Grand flower, 10 inches across, tremendous grower. Color, a very delicate flesh. Take bud end of August.

Mrs. F. W. Vallis. An immense crimson, shaded apricot-yellow; reflexing florets, petals hang down 10 inches in length. Plant early. Crown bud August 10th onward.

General Hutton. Yellow, shaded bronzy-red; vigorous grower; enormous 10-inch flower. Guard petals an inch wide. Indispensable for the exhibitor. Bud August 15th onward.

Mme. Cahuzac. An immense yellow, lightly shaded bronze. One of the best of the French varieties. Crown bud end of August. Price, 30c. each, set of fifteen for $3.00.

MINIATURE CHRYSANTHEMUM

"GOLDEN BABY."

A unique sort, forming a dense, compact bush about a foot high and covering itself with hundreds of golden-yellow, double flowers, ¾ inch in diameter, quilled petals, perfectly formed; a large double variety in miniature. Splendid for growing in pots. A remarkable feature is its *delightful fragrance*, reminding one of Lily of the Valley. Price, 25c. each, $2.50 per doz.

SEPTEMBER-FLOWERING CHRYSANTHEMUMS.

OUT of over 200 sorts which we tested we have selected those named below as the most desirable, and only those that bloomed the latter part of September and during early October. These Chrysanthemums are certain to bloom before frost in our Northern States.

Mme. F. Bergmann. Pure white; a fine, large globular flower.
M. Francois Katzer. Rose and yellow. Very large flower.
M. Frederic l'Usmayer. Deep yellow, edged crimson-maroon.
M. Henri Galice. Brilliant golden-yellow, tinged rosy-pink.
Prof. Welter Croz. Petals curled, white, carmine centre.
Vve. Chiquot. Centre brick-red, edged brilliant yellow. (Pompon.)
Mme. A. T. de la Croure. Carmine-purple, centre greenish-gold.
Mme. Gastelier. Pure white, a large fluffy flower.
Mme. Marie Constans. Silvery-white, centre lemon-yellow.
Mme. Mathilde Bettzich. Creamy-white and rose, lemon centre.
Mme. Ve Pasquier. Cream, with white edges and rose.
Mrs. Chas. W. Woolsey. Pure white. In bloom October 5th.
Baron Veillard. Yellow, each petal outlined in rosy-crimson.
Camille Bernardin. Violet and carmine, lightened with white.
Charles Joly. Beautiful violet-rose and glossy-white, centre gold.
Chas. Greard. Yellow ground, liberally overlaid with tawny-red.
Chev. Ange Bandiera. White, cream and rose, golden centre.
Gaetan de Venoge. Nankeen-yellow, rose edges; white centre.
Jean Nicolas. Glossy rose and dim white, centre cream.
Marquise de Montmort. Pure glossy rose and silvery-white.
Mlle. Jacob. Japanese; reeurved, rosy-lilac and glossy white.
Mlle. G. Cassagneau. Lilac-rose, shaded white, yellow centre

Price of above, 15c. each, $1.50 doz.; full set of 22 sorts, $2.50.

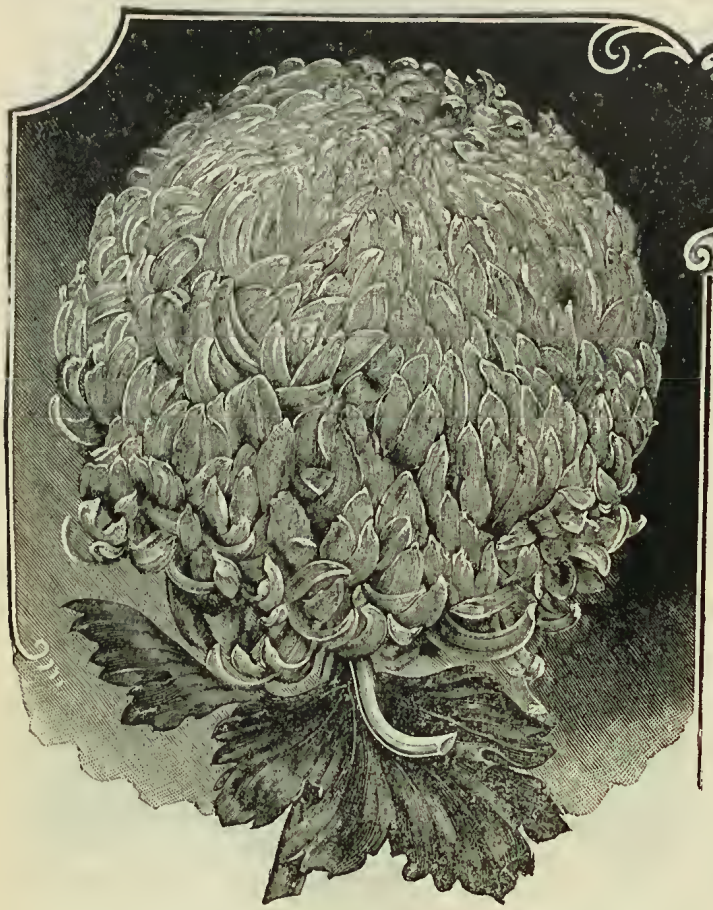
F. J. TAGGART.
(Reduced in size.)

"OSTRICH PLUME" Collection.

Below we offer a grand collection of those unique Chrysanthemums. The term "OSTRICH PLUME" we originated as applied to this type, so as to call attention to the feathery growth covering the petals.

Beauty of Truro. A rich purplish-bronze.
Eiderdown. Large, perfectly double, incurved, snow-white, covered with glandular hairs, stiff stems. (*See cut.*)
F. J. Taggart. Light yellow, very double; the feathery growth is very pronounced. A grand variety and a great acquisition to this interesting class. (*See cut.*) Price, 25c. each, $2.25 per doz.
Gold Dust. Bright yellow, very hairy, large flowers.
Golden Hair. Bright chrome-yellow and amber.
Golden Plume. A clear golden-yellow, without any shading; flowers large and incurved, heavy broad petals.
Hon. Thos. Lowry. Habit short, fine foliage; incurved; a curious mixture of yellow, red and rose.
King of Ostrich Plumes. Deep chrome-yellow, shaded buff and orange, long, broad petals, curiously cut.
Leocadie Gentils. Yellow sport from Louis Boehmer, hairy.
Louis Boehmer. This is an exquisite shade of silvery-pink, with deep rose on the inside of the petals.
Midnight. Large flower, densely covered with hairs. Color, crimson-lake. A new and striking departure.
Miss Louise Hartshorne. A fine pink, shading to yellow towards the centre; petals very hairy.
Mrs. Alpheus Hardy. Pure white, exceptionally large and well formed when properly grown.
Mrs. Higginbotham. A rich bright pink, very hairy.
Mrs. M. Carbone. White, shading to pink.
Ondine. Rosy-salmon, reverse amber.
Perle Lyonnaise. Bright, clear golden-yellow.
Pluma. A very delicate shade of pink, very pretty.
Queen of Plumes. A bright pink, very fine.
Robert M. Grey. Terra cotta color; dense hairy growth.
Thomas Jones. A beautiful shade of rosy-blush.
Wm. Falconer. A delicate shade of blush-pink.

Price, 10c. each, except where noted; set of 22 "Ostrich Plume" varieties for $2.00.



MLLE. MARIE LIGER.

EXHIBITION COLLECTION

OF CHOICE CHRYSANTHEMUMS

THIS collection is made up of such sorts as are generally grown for exhibition purposes, and embraces nearly every shade of color and variety of form.

NOTE.—We have entirely remodeled the collection this year, having discarded all the excellent older sorts, which have been superseded by the newer ones we offer.

To obtain "Exhibition" flowers the best culture must be given else size, finish and the individual characteristics will be lacking. We publish a pamphlet on "How To Grow Chrysanthemums," which will be sent *free* to applicants. To those who wish fuller instructions we recommend *Chrysanthemum Culture* by Walter P. Wright, which will be sent, postpaid, for 75c.

A. J. Balfour. Rose-pink; broad petals, incurved, very large.
Algoma. Japanese Incurved, producing heavy foliage close under the flower, short, stiff stem. Color, a beautiful shade of light rose, silvery reverse.
Brutus. Very bright red shaded with orange; broad flat petals reflex but full to centre. Season, Oct. 20th to Nov. 5th.
Col. D. Appleton. One of the largest globular yellow sorts; grand stem and foliage. A leader among yellows.
C. J. Salter. Immense as an early yellow. Large, perfect flower.
Convention Hall. Color, white, of an exceedingly pure tone. Very broad centre petals, incurving closely.
Durbin's Pride. Lavender-pink; broad, reflexed and curling petals. A noticeably beautiful flower of immense size.
Dr. Enguehart. Bright pink, a very valuable variety for cut flowers. A leading prize winner at all the shows.
Ethelyn. A Japanese Incurved. Petals, light rose-pink at the base, shading lighter at the tips. A very handsomely formed flower, which is sure to become popular.
F. S. Vallis. Immense Japanese flower, yellow, deepening to citron. Long petals, twisting and reflexing into a broad, deep bloom. A grand variety for exhibition.
Godfrey's King. Reddish-crimson with golden reverse. The coloring is very bright and clear.
Godfrey's Masterpiece. Indian-red with rich golden-yellow reverse, only the tips showing the latter color.
Golden Wedding. This is undoubtedly the grandest golden-yellow variety ever introduced.
Goldmine. Rich golden-yellow. Outer petals reflexed. Late.
Globosa Alba. A very compact, closely incurved Japanese, of globular form, and pure white.
H. W. Buckbee. A bright yellow; habit dwarf, petals loosely arranged. An excellent variety. Good keeper.
Henry Sinclair. A clear, bright canary-yellow; a bold, handsome flower 6 inches in diameter by 5 inches high. Early.
Kate Bromhead. A very large flower, a pleasing shade of golden-amber. A winner in the bronze class.
Lavender Queen. A large Japanese, soft lavender-pink.
Lady Roberts. Beautiful deep-crimson, bright golden tips and reverse. A red which does not fade or burn.
Lady Hopetoun. Beautiful heliotrope-pink, reverse of petals silver, the flower recurving, showing both shades.
Lord Hopetoun. A beautiful crimson, which is still scarce.
Lord Salisbury. Yellow suffused crimson; slightly reflexed, very large. Has taken numerous prizes for size.
Maud Dean. An extra large-flowered variety; petals broad and incurving; color pink, almost rose, an unusual shade.
Merza. An extra large, pure white Japanese of dwarf habit. As a single-stem variety it has no equal.
Millicent Richardson. Rosy-violet, very large and massive.
MDLLE. MARIE LIGER. Closely incurving blooms of large size. The color is pearl-pink, deepening to a very bright shade at the base of petals. It is perfectly uniform, perfecting every flower. A splendid exhibition variety. (*See cut.*)
Miss Minnie Bailey. A seedling from Mrs. Perrin; good stem and foliage. Color, bright pink. Never fades or loses color.
Mrs. Barkley. Large broad-petalled Japanese; color, rosy-mauve with silvery reverse. A pleasing variety.
Mrs. J. I. Thorneycroft. Fine, dwarf, commercial yellow.
Mrs. George Mileham. Rosy-lavender, shading to mauve; long, broad, graceful petals slightly reflexed, centre partly incurved. A grand exhibition variety and very distinct.
Mme. Paolo Radaelli. Creamy-white, delicately flushed with rose. Incurved, with broad, whorling petals.
Mme. Rouyer. Very large flowers, with broad, curling petals; a bright shade of pink. Habit dwarf and strong.
Mrs. Thirkell. The gigantic yellow that created a sensation everywhere it was exhibited. Immense flower, not coarse.
Mrs. Harry Emmerton. Immense flowers, fine yellow, grand reflexing form, splendid exhibition variety.
Mrs. J. J. Mitchell. A large Japanese Incurved. Color, beautiful, clear cream. A very artistic flower.
Mrs. Emil Buettner. (*Golden Beauty.*) A late golden-yellow, ready for Thanksgiving and later; elegant large blooms.
Mrs. Henry Robinson. A variety of exceptional merit, large and well finished. An early white, blooming with us Oct. 5th.
Mrs. H. H. Weeks. An immense flower with broad claw-like petals, incurving to form a globe of white. A standard variety.
Mrs. Jerome Jones. A grand, globular white, of large size.
Mrs. W. B. Chamberlain. The most beautiful shade of pink yet produced in a large flower. Valuable for cut flowers.
Nellie Pockett. Creamy-white Japanese, long, drooping florets.
R. E. Richardson. (*Schray's Pink.*) The brightest, clearest pink yet introduced in the Chrysanthemum family.
Sephia. Large Japanese Incurved, fully double, shade of yellow similar to Col. D. Appleton. A beautiful exhibition variety.
Silver Cloud. Color, creamy-white, shading to bright apricot.
The Yellow Eaton, or Dr. Oronhyatekha. A yellow "sport" from Timothy Eaton. Splendid for every purpose.
T. Carrington. Enormous Japanese Incurved; fine form and texture; color, rich carmine-rose, with silvery reverse.
Timothy Eaton. The largest, globular Japanese Incurved. November 5th and later. Color, soft white. A grand flower.
W. R. Church. Japanese Incurved. Deep rosy-crimson with bronze reverse and grecnish-gold tips. Massive flower.
Wm. Seward. A grand, large, deep, rich blackish-crimson.
Zampa. Old gold, reverse bright strawberry-red, lower petals tubular, balance flat, reflex, full to centre. Season, Nov. 5 to15

Price, 15c. each, $1.50 per doz.; *set of* 51 *Exhibition sorts for* $6.00. Three or more sold at the dozen rate.

MONROVIA.

Hardy Pompone ... Chrysanthemums.

These are the only sorts which are reliably hardy at the North. By disbudding, nice flowers two inches and more in diameter can be obtained.

Acto. Perfect flowers, incurving petals. Bright rose with lighter reverse.
Aileen. Deep lilac-pink, compact form.
Arbre de Noel. Orange and red, tipped yellow.
Gallia. Clear soft pink, of excellent form.
Golden Bedder. Clear golden-yellow. Early.
Jules Lagreve. Deep red. Large, fine flower.
Klondike. Brilliant yellow, extra fine.
Miss Ada Williams. White, shaded with blush, slightly laced with violet.
Nita. A beautiful rose-pink; extra fine.
Nydia. Pure white, high rounded flower.
Quinola. Deep, clear orange-yellow.
Rose Trevene. White and pink; very pretty.
Snowdrop. Pure white; very profuse.
Yezo. A globular variety. Blush color.
Zenta. Very bright crimson-maroon.

Price, 10c. each, $1.25 per set of 15.

SECOND EARLY COLLECTION . . .

This collection contains varieties that perfect their blossoms in the open air in October, before the killing frosts in our Northern States.

Cremo. Very early. A light yellow "sport" from Glory of the Pacific.
Glory of the Pacific. A grand early, light pink, broad petals.
H. L. Sunderbruch. One of the very finest of the light yellow sorts.
Ivory. Pure white; a splendid free-flowering variety.
Marion Henderson. Fine, early yellow; invaluable for forcing.
MONROVIA. A bright yellow, early Japanese variety. (*See cut.*)
Mrs. E. G. Hill. Clear pearl-pink, large flower, full to centre.
Opah. A grand early variety, beautiful blush-pink, large Japanese.
Pink-Ivory. Bright pink, a "sport" from Ivory.
Polly Rose. A very fine and large early white.
Pride. A splendid early white, fine form. Excellent for cut flowers.
Primo. The very best and largest extra early white Japanese variety.
Robert Halliday. A large, broad-petalled yellow Japanese.
Solar Queen. A very large bloom, golden-yellow. A grand sort.
Soleil d'Octobre (*October Sunshine*). A yellow Japanese of good substance and excellent habits.
Yellow Lady Fitzwygram. Rich yellow, very early.

Price, 10c. each, $1.00 per doz.; set of 16 early sorts for $1.50.

GROUP OF HARDY POMPONE CHRYSANTHEMUMS.

Rare Types of Chrysanthemums.

Cashmere. Light crimson at base, shading to rich amber. Petals cylindrical, the whole flower resembling a tassel.
Golden Shower. Long, drooping, hair-like florets, interlacing like corn silk. Yellow, intermingled with bronze and red petals; very dwarf.
LEOPARD. Deep shade of carmine-rose, irregularly splashed and spotted with pure white. (*See cut.*)
Uncle Sam. Rosy-pink, regularly striped with white, long, drooping petals; very unique.
"Mizpah" Seedlings. Dwarf habit, not attaining more than 12 inches in height, with small, single, Marguerite-like flowers. **Argenta,** pure white; **Rosina,** light pink.

Price, 10c. each; set of 6 "Rare Types" for 50c.

LEOPARD.

ANEMONE COLLECTION.

We offer a splendid collection of this unique type of the Chrysanthemum. No more interesting form than the "Anemone" is to be found.

American Eagle. Rays white; centre rose-purple. A very unique sort.
Falcon. Rays pure white, broad, in two or three rows; centre pale straw-yellow or écru, flushed reddish within the tubes. Very distinct and beautiful.
Judge Hoitt. Fully eight inches across; pale pearl-pink. Large centre petals.
Mrs. F. Gordon Dexter. Rays crimson; centre yellow and red. Very unique.
Partridge. Yellowish-pink; rays broad, purplish-red. Very peculiar sort.
Tanager. Deep purplish-rose; centre flat, orange-vermilion, with narrow yellow line about the mouth of each tube. One of the most interesting sorts.
Toucan. An odd shade of reddish-buff; well-formed centre, bright yellow within, pale yellow without. A very fine contrasting variety.
Yellow Hammer. Flower large, bright chrome-yellow; rays broad, slightly twisted in two rows; centre compact. Entirely distinct variety.

Price, 10c. each, $1.00 per doz.; set of 8 sorts for 75c.

SPECIAL LOW OFFER—20 Chrysanthemums, Free by Mail, for $1.00.

We cannot supply a list beforehand, but as we sometimes have a surplus, we are enabled to include some of the choicest sorts. If sent by express (buyer to pay charges), we will leave all the soil on the roots.

How to Grow Exhibition Chrysanthemums. **We have a pamphlet on the cultivation of the Chrysanthemum, which we will send FREE to all who ask for it when they order from us. This gives in a concise way the essential points for successful culture.**

THE FLEECY-WHITE FRAGRANT CLEMATIS

This grand climbing vine, one of the most valuable ever sent to us from Japan—the source of so many floral wonders—is well worthy of a place on pretentious dwelling or humble cottage. No written description, no picture in the limited space of a catalogue, can do justice to it. To see it in the early fall, covering a porch, a trellis, an arbor, a fence, a boundary wall, a slope, or any other object where it is planted, with a mass of fleecy whiteness, exhaling its delicious, Hawthorne-like fragrance, is to admire and want it. Even when the mass of starry flowers is gone, when the fleecy mantle of white has vanished for another year, there is another phase of its beauty evident. Then is seen the thousands of silvery, raw-silk-like, feathery seed vessels hanging in graceful festoons and glistening in the sunlight. Its beauty is not alone in its bloom and seed time; its refreshingly green foliage, its graceful habit, lend it a beauty unmatched. It will grow fifteen to twenty feet in a season, it is insect-proof, it is perfectly hardy, it adapts itself to all situations, thrives everywhere, and need only be seen to be admired. Price, strong-blooming plants, 20c. each, $2.00 per doz., $12.00 per 100.

Clematis Coccinea. Bright vermilion. Price, 20c. each, $2.00 per doz.

Clematis Crispa. Purplish-blue, fragrant. Price, 20c. each, $2.00 per doz.

Large Purple Clematis, Jackmanii.

The best-known and most-valued variety of this popular family. A perfect mass of bloom when in full flower. Color, dark, rich, royal-purple. Price, 50c. each, $5.00 per doz.

Large White Clematis, Henryii. A pure white, large-flowering variety, of fine form, and recognized as by far the finest of the single white sorts. It is a much stronger grower than most of the other varieties, and is *entirely hardy.* Excellent for cemeteries or wherever a hardy climber is desired. Price, 50c. each, $5.00 per doz.

Double White Clematis, Duchess of Edinburgh. This variety is perfectly double, like a rosette. It is sweetly fragrant, and equally hardy and vigorous with the others. Price, 1st size, large plants, 50c. each, $5.00 per doz.

Large-Flowering Red Clematis, Mme. Edouard Andre. A very unique variety, color a beautiful wine red, large flowers with heavy petals; a fine contrast to the other sorts. Price, 50c. each, $5.00 per doz.

ANEMONE-FLOWERED PARIS DAISY
"QUEEN ALEXANDRA."

New Giant Hardy Single White Chrysanthemums.

We have pleasure in offering these grand new hybrids of *c. latifolium* and *c. maximum.* They are very useful for cut flowers, having long stems, flowering most abundantly all season. The flowers are single, pure white, and are from *four to six inches across.* They are very ornamental, giving a grace and beauty to the hardy garden of flowers unequalled by any other race of plants. Price, 25c. each, $2.50 per doz.

Hardy Pompone Chrysanthemums.

A collection of the choicest and best of this class we offer herewith. These are exceptionally fine in every way: **Jacquenette,** rosy-carmine; **Hester,** pure white; **Jeanette,** yellow and bronze; **Orange King,** yellow; **Lady Duvol,** pink; **Dundee,** crimson; **Rufus,** Venetian red; **Ontario,** pink; **Eleganta,** pink, white tips; **Finedon,** deep pink; **Leroy,** yellow and bronze; **Hijos,** light blush. Price, 15c. each, set of 12 for $1.50.

The New Anemone-Flowered Paris Daisy, "Queen Alexandra."

The flowers are from 2½ to 3 inches in diameter, pure white, the greater percentage coming full double, not unlike an Anemone-flowered Japanese Chrysanthemum, but even the semi-double and single flowers, which appear on the same plant, are very handsome. This is a great improvement on the single "Paris Daisy," and should be in every collection. (*See cut.*) Price, 25c. each, $2.50 per doz.

A Book About Dahlias.

A new and valuable treatise on the Dahlia, by L. K. Peacock. Contains the history, classification, descriptions, varieties, and cultural instructions of and for the Dahlia. Splendidly illustrated. Price, 30c., postpaid.

New French "Collarette" Dahlias.

The peculiarity lies in the development of the four stamens at the base of the petal, which form a frill or collar around the centre. As they are entirely distinct in color from the rest of the flower, it is most unique and striking.

PRESIDENT VIGER. Rich, deep blood-red, shading darker towards the base of the petals, with pure white collar, occasionally suffused with rosy-carmine. The flowers are always perfect, with eight petals, and it is an extremely early and profuse bloomer. (*See flower No. 1 in cut.*) Price, field-grown roots, 50c. each, $4.50 per doz.

MME. VIGER. A new American seedling that has been tested for three years. It is the same size as President Viger, but its great value lies in the fact that the ground color is a bright crimson, being much lighter than the old variety; a valuable acquisition. (*See No. 2 in cut.*) Price, field-grown roots, $1.00 each, $10.00 per doz.

Superb Decorative Dahlia, "Sylvia."

One of the most valuable decorative Dahlias ever produced. Flowers from 4 to 6 inches in diameter, of fine form and full to the centre, which is white shading to soft pink on the outer petals. Petals of great substance, giving it a keeping quality not possessed by any other variety. The plant is a strong, healthy grower, averaging about 5 feet in height and bushy. An early and profuse bloomer. The fine, shapely flowers are set on very long, stout, but graceful stems. Price, field-grown roots, 35c. each, $3.50 per doz.

SUPERB DECORATIVE DAHLIA, "SYLVIA."

"COLLARETTE" DAHLIAS. 1. PRESIDENT VIGER. 2. MME. VIGER.

"FANCY" DAHLIAS.

Fern-leaved Beauty. A new and distinct type with fern-like foliage and a dwarf-branching habit; color, creamy-white, with a distinct margin of crimson around each petal.
Fairy Queen. Rich golden-yellow, tipped red.
Frank Smith. Intense purplish-black-maroon, tipped white.
Judah. Yellow, splashed and striped with bright crimson.
Lucy Fawcett. Canary-yellow, striped wine color.
Olympia. Bright rose-pink, splashed and striped with rich crimson. Centre high and full, flowers 6 to 7 inches across.
Penelope. White, flaked lavender. A strikingly handsome sort.
Uncertainty. Deep crimson, variegated with pure white, variable markings.
20c. each, $2.00 per doz., set of 8, $1.50. *Field-grown roots.*

Improved Large Double or "Show" Dahlias.

Apple Blossoms. The flowers show shades of red, pink and white. A very unique and attractive variety.
Arabella. Large, pale primrose, tipped old rose and lavender.
Emily. Varying from rosy-lavender to white, suffused lavender. A variety showing very delicate shadings.
Emily Edwards. White, suffused rosy-pink. Very beautiful.
Hero. Deep crimson-maroon, very large and full.
John Sladden. Perfect form, large, dark maroon, almost black.
John Walker. Pure white, a perfect snowball.
La Phare. Brilliant, flaming red, exceedingly showy.
Margaret Bruant. Dwarf and free, pure white. A grand sort.
Mrs. Dexter. A rich shade of salmon, best in its color.
Magnificent. Dwarf, large, pure yellow. A fine bedder.
Miss May Lomas. Pure white, suffused soft rosy-lavender.
Mrs. Langtry. Rich creamy-white, tipped reddish-pink.
Pink Dandy. Pure pink, perfectly formed; a gem.
Prince Bismarck. Very large, deep, strikingly rich purple.
Princess Bonnie. Creamy-white, dainty light pink centre.
Queen of Yellows. A beautiful clear yellow.
Ruby Queen. Clear ruby-red, richly shaded; a great favorite.
Snow. A magnificent snow-white. (*See cut, page 151.*)
Stanley. Bright golden-yellow, tipped with red.
Storm King. An early, profuse and constant bloomer; a strong grower, of dwarf habit. Snow-white, of perfect form, and full to the centre. A splendid bedding and cut-flower variety.
Willie Garret. Richest crimson-scarlet; perfect form.
Price, 20c. each, $2.00 per doz., set of 22 sorts for $4.00. *Field-grown roots.*

A NEW, GIANT, "FANCY DECORATIVE" DAHLIA

PROFESSOR MANSFIELD

A grand "fancy decorative" Dahlia; flowers on the crown bud run from seven to eight inches across, a sturdy grower, with long, stout stems. The color is rich yellow, clear white tips and rosy-red towards the centre. Early in the season and in light soils the red will also appear on the margin of the petals; occasionally the white is absent from some flowers on a plant, but in whatever stage, it is a unique and handsome variety. The petals are 1½ to 2 inches expanded. (*See cut.*) Price, 60c. each, $6.00 per doz.

TRUE "CACTUS" DAHLIAS.

Blanche Keith. Petals long, full, uniform rich yellow.
Bridesmaid. Delicate shade of rose, passing toward the centre to pale primrose; beautifully formed.
Capt. Broad. Brilliant vermilion-scarlet, very full.
Delicata. A lovely shade of pink, shading to pale yellow.
Earl of Pembroke. Bright plum, deep and velvety.
Geisshler. A pleasing shade of rosy-crimson, occasionally striped white. A charming variety.
Hunold. Intense orange-scarlet, large size, full centre.
Konigin Wilhelmina. Deep crimson, richly shaded.
Mary Service. Light orange-scarlet, gradually shading to deep rose on the tips of the petals.
Matchless. Rich, deep velvety-maroon.
Miss Annie Jones. Bright crimson-scarlet, a large, bold flower, of true Cactus type; early and very free.
Mrs. Barnes. Long, twisted, narrow petals, of a lovely clear primrose, shading to palest rosy-pink.
Purity. Pure white, without a flaw or blemish.
Strahlein Krone. Intense cardinal-red, rich and glowing; long, twisted petals; profuse bloomer.

Price, 20c. each, $2.00 per doz., except where noted; set of 14 for $2.50. *Field-grown roots.*

"DECORATIVE" DAHLIAS.

The "Decorative" Dahlias have broad and heavy petals; they are strong in growth and have large, superb flowers. They are invaluable for cut-flower decoration and the garden.

Baron Schroeder. This is a rich, glowing purple.
Bronze Beauty. Golden-yellow overlaid with bronze.
Clifford W. Bruton. A clear, rich yellow, perfectly double. The grandest of all the yellow "decorative" Dahlias.
Claribel. Very large, splendid flowers; color, bright royal-purple, with long stems, fine for cut flowers.
Celestine. A beautiful variety, fine large flowers freely produced; color, intense yellow suffused with orange.
Eloise. Blush-pink, shading to white, each petal margined with deep, glowing crimson.
Frank L. Bassett. Bright royal-purple with blue shadings. Large, finely-formed flowers; a profuse bloomer, continuing from first to last in the season.
Jumbo. Double flowers; color, rich glowing crimson.
Lucille. Old gold and orange, amber reverse.
Lyndhurst. Dark, dazzling crimson-scarlet.
Mrs. Basham. A pleasing shade of soft pink.
Mrs. John Arnold. Deep rose-pink; a profuse bloomer.
Nymphaea. Beautiful pink, blush at the centre.
Oban. Rich rosy-lavender, overlaid silvery-fawn.
Orange King. Rich, glowing orange; a profuse bloomer.
Rayon d'Or. Bright orange, occasionally banded white.
Wm. Agnew. The grandest red Cactus Dahlia, large and fine. Invaluable for its magnificent flowers.
Zulu. Intense velvety-maroon, almost black.

Price, 20c. each, $2.00 per doz.; set of 18 "Decorative" Dahlias above for $3.25. *Field-grown roots.*

WHITE CACTUS DAHLIA, WINSOME.

Undoubtedly the finest pure white Cactus Dahlia to date. The flowers are large, of beautiful Cactus form, with twisted incurved petals giving great depth to the flower; besides the plant is a very strong, heavy, vigorous grower, of branching habit, producing the flowers in great quantities on long, stiff, erect stems, holding the flower face upward. (*See cut.*) Price, 35c. each, $3.50 per doz

20th Century Dahlias.

Distinguished for their large Clematis-like flowers, 6 to 8 inches across. They make noble plants, about 5 feet high and branched.

20th Century. It is impossible to correctly describe this exquisite Dahlia. It must be seen that one may fully appreciate its marvelous beauty. It is a very early bloomer and continues a mass of bloom until killed down by frost. The flowers are single, very large, 4½ to 6 inches in diameter, sometimes reaching 7 inches. The color is intense rosy-crimson, with white tips and white disc around the yellow centre. A superbly beautiful and striking flower. Height, 5 feet. (*See cut.*) Price, *field-grown roots*, 30c. each, $3.00 per doz.

White Century. Flowers 6 to 7 inches in diameter and beautiful snow-white. Plant is a very strong, vigorous grower; an extremely profuse bloomer. Price, 75c. each.

Crimson Century. Color, deep glowing crimson, shaded darker, tipped rose with rose disc. A beautiful combination of deep rose with dark, rich, glowing crimson band Price, 50c. each.

Scarlet Century. The brightest dazzling scarlet, without shade or blemish. The flowers are of immense size, 6 to 7 inches in diameter; of fine, round form and finish. A profuse bloomer. Price, 75c. each.

Lavender Century. Very large, delicate lavender, with a deeper shaded band around the centre. Flowers are of perfect form; early and extremely profuse bloomer. Price, 50c. each.

PENDENT.

A "Decorative" variety. Large flowers on long, graceful stems. It is of full, round, reflex form, and a beautiful bright crimson-maroon. An early and profuse bloomer. Price, 35c. each, $3.50 per doz.

Dwarf Double Pompone Dahlias.

Alewine. White, flushed pink.
Catherine. Best, pure yellow.
Eleganta. Soft pink, edged with deeper pink.
Hedwig Pollig. Scarlet and white. Very attractive.
Kleine Domitea. Yellow, variegated white. Unique and pretty.
Little Prince. Red, sometimes tipped white. Very striking.
Little Beauty. Delicate shrimp pink, quilled. A little gem.
Miss L. Kramer. Base of petals yellow, tipped crimson.
Naiad. Rosy-lake, tipped crimson. Very effective.
Snowclad. White. The best of white pompones.
Sunshine. Scarlet, perfect form.
Teddy. White, tipped pink.
Very profuse. Price, 20c. each, set of 12 for $2.00. *Field-grown roots.*

MAID OF KENT. Rich crimson, tipped snow-white; variable. (*See cut.*)

SNOW. A pure white "Show" Dahlia, unsurpassed for purity. (*See cut.*)

Price for both the above, *field-grown roots*, 20c. each, $2.00 per doz.

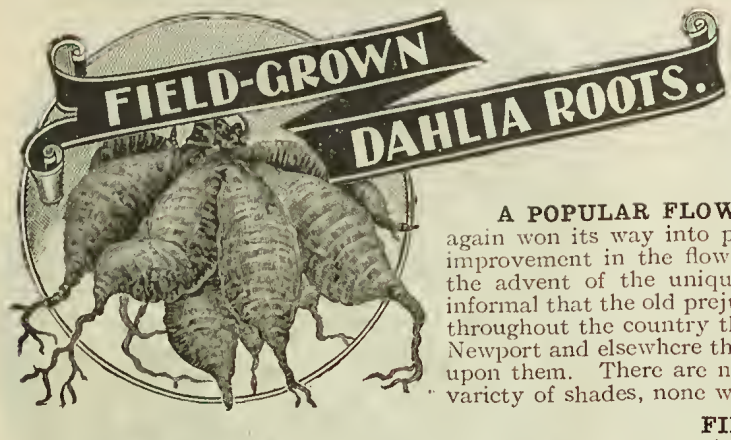
"Quilled" Dahlias.

A. D. Livoni. Beautiful, soft, lustrous pink.
Bessie. (*Pompone.*) Creamy-white, beautifully quilled.
Flora Nova. Deep purplish-maroon, globular.
Grand Duke Alexis. Color, pure, soft white, the tips of the petals edged and suffused with delicate pink.
Japan Pink. A beautiful deep pink, petals fringed.
Queen Victoria. Deep yellow, finely quilled.
Price, 20c. each, $2.00 per doz., set of 6 for $1.00. *Field-grown roots.*

SINGLE DAHLIAS.

Ami Barillet. Scarlet-crimson flowers, dark bronze foliage.
Fashion. Crimson-maroon, flamed purple, light disc.
Gold Standard. Golden-yellow. Fitting companion to the above.
Juno. White, tipped lavender, yellow disc.
Lawrence Kramer. Bright rosy-pink; a beautiful sort.
Pauline. Pure white, bordered violet, margined with crimson.
Snow Queen. Pure white, large handsome flowers; a grand variety for every purpose.
Wildfire. Very brilliant scarlet.

Price, 20c. each, $2.00 per doz., set of 8 for $1.50. *Field-grown roots.*



Our Dahlia Colored Plate

shows the "GORGEOUS" COLLECTION

of choice "Cactus," "Decorative" and "Show" Types.

A POPULAR FLOWER. After some years of comparative neglect, the Dahlia has again won its way into popular favor. This is due in a great measure to the wonderful improvement in the flowers, particularly in the "Cactus" and "Decorative" types, and the advent of the unique "Collarette" class. These grand flowers are so artistic and informal that the old prejudice against the Dahlia has been swept away The Dahlia shows throughout the country the past season have rivalled the Chrysanthemum in interest. At Newport and elsewhere the fashionable residents set the seal of approval of the most critical upon them. There are no other summer flowers which produce such a wealth of color or variety of shades, none which equal them for wealth and brilliancy.

FIELD-GROWN ROOTS. We send out only *strong field-grown roots*, having abandoned the sale of growing plants of Dahlias. We have decided to do this, as the growing plants do not travel well, and are liable to injury in transit, while the *roots* can be sent with safety around the world; besides, the roots are more likely to give a larger and finer crop of flowers. The cost of the roots is only a trifle more than the plants, and they are well worth the difference. We illustrate a typical field-grown Dahlia root, so as to call attention to our new departure; not all will have as many tubers but all will be field-grown.

SUPERB NEW DAHLIAS.

MRS. ROOSEVELT. This new Dahlia is acknowledged to be far superior to the celebrated Dahlia Grand Duke Alexis. (*See 'Quilled Dahlias, page 151.*) It is of larger size, better color, more graceful in form, has better stems for cutting, will bloom better, and last, but not least, will keep longer when cut. The flowers are perfectly double, of largest size, 6 to 8 inches, while the color is a delicate pink, shading to soft, clear pink. (*See cut.*) Price, *field-grown roots*, 40c. each, $4.00 per doz.

Blue Oban. A "sport" from Oban, acknowledged to be one of the largest sized and freest blooming of the Decorative class. A blue Dahlia has been the aim of hybridizers for years, without success. It is remarkable that Nature has produced in this "sport" greater results than have yet been achieved. This variety is like Oban, excepting color, which is a lavender-blue, without traces of any other color. Price, *field-grown roots*, 25c. each, $2.50 per doz.

Ami Downie. This new, single Dahlia is a seedling of Ami Barrillet crossed with John Downie. The foliage is almost as dark as Barrillet, while the flowers are very much brighter, being the size and shape of John Downie. It has strong, branching habit and extremely profuse blooming qualities. Price, *field-grown roots*, 35c. each, $3.50 per doz.

Danish Cross. Very striking and effective; bright scarlet, a broad white stripe through each petal. Price, *field-grown roots*, 35c. each, $3.50 per doz.

Arachne. Has peculiar twisted and curled petals, forming a curious, irregularly-built flower. The petals are creamy-white, edged with a broad band of crimson. The coloring, however, varies as much as the form, there rarely being two flowers alike. Price, 25c. each, $2.50 per doz.

Progress. The color is a bright, soft, rosy lake, beautifully penciled and spotted glowing crimson, being entirely distinct from any other Fancy Dahlia. It is large, full to the centre; producing its perfect flowers in great abundance. Price, 35c. each, $3.50 per doz.

Seven "Artistic" Cactus Dahlias.

Brunhilde. Rich plum color. Very rich and deep shade.
Countess of Lonsdale. Lustrous salmon-pink.
Gabriel. Creamy-white and crimson. Changeable.
Galliard. Intense fiery-scarlet. 35c. each.
Porcupine. Deep crimson. Splendid "Cactus" form.
Venus. Pure, glistening white. 35c. each.
Volker. Clear lemon-yellow. The best in its color.
Price, except where noted, 25c. each; set of 7 for $1.50.

OUR SELECTION. As there are many people who care little or nothing for special sorts, we offer *our selection*, said selection to be made at the time the order is filled, made up of good contrasting colors and sorts. Price $1.50 per doz., $10.00 per 100.

THE "GORGEOUS" COLLECTION OF DAHLIAS.

No. 1. **Kriemhilde.** (Cactus.) Soft pink, a beautiful creamy-white centre.
No. 2. **John Elitch.** (Decorative.) Deep, rich red, magnificent flower
No. 3. **Queen of Yellows.** (Show.) Deep, clear yellow; full and double.
No. 4. **Armorer.** (Show.) Rich, brilliant scarlet. A grand color
No. 5. **Henry Patrick.** (Decorative.) Superb, large variety, pure white.
No. 6. **Mrs. H. J. Jones.** (Cactus.) Rich salmon-red and pure white. 35c.
No. 7. **Eureka.** (Decorative.) Deep rose, grand color, fine regular form.
No. 8. **J. H. Jackson.** (Cactus.) Deepest maroon, almost black. 50c.
Price, 25c. each, except where noted, undivided *field-grown roots.*

THE "GORGEOUS" COLLECTION of 8 sorts for $2.00.

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Sackett & Wilhelms Litho & Ptg Co. New York

THE NEW, ELEGANT, PLUMED FERN.

THE NEW, ELEGANT, PLUMED FERN.

Nephrolepis Piersoni Elegantissima. This is a sport from the Pierson Fern, in which the plumy peculiarity of the original form is even more distinctly developed than in the original; the side pinnæ being again subdivided and standing at right angles to the direction of the midrib, makes both sides of the frond equally beautiful, while, at the same time, the plant is of much more compact habit, growing only one-half as tall, but with the fronds nearly twice as wide, making it a much more desirable plant for all purposes. (*See cut.*) Price, 2-inch pots, 50c. each, $4.50 per doz.; 3-inch pots, 75c. each, $7.50 per doz.; 5-inch pots, $1.50 each; 6-inch pots, $2.00 each.

Note.—Plants of the older **"Ostrich-Plume Fern,"** from 3-inch pots, 20c. each, $2.00 per doz.

NEW HYBRID GLOXINIA.

The New Parlor Fern, N. SCOTTII.

It is in essence a condensed form of the Boston fern, with valuable characteristics added, which are not evident in the parent, an average plant in an 8-inch pot having 200 fronds which average about 20 inches in length and 3 inches in width at the widest point; the pinnæ are very closely set, so that they overlap, making a more finished frond than the parent. Plants in 4-inch pots showed a spread of 18 inches and a height of 10 to 12 inches. It has a crispness and hardness about it which is superior to the parent, and which is one of its very valuable characteristics. Price, plants from 2-inch pots, 20c. each, $2.00 per doz.; 3-inch pots, 30c. each, $3.00 per doz.; 4-inch pots, 50c. each, $5.00 per doz.; 5-inch pots, $1.00 each, $9.00 per doz.; 6-inch pots, $1.50 each.

BOSTON FERN. Nephrolepis Bostoniensis.

In well-grown specimens the fronds attain a length of six or seven feet, like plumes arching over in every direction, in a most graceful manner. Price, plants from 7-inch pots, $1.00 each; 6-inch pots, 75c. each; 5-inch pots, 50c. each, $5.00 per doz; 4-inch pots, 35c. each, $3.50 per doz.; 3-inch pots, 20c. each, $2.00 per doz.; 2-inch pots, 10c. each, $1.00 per doz.

HOUSE FERNS.

Our collection contains the "Maiden-hair" varieties, Sword Fern, Geranium-Leaved, Silver-Ribbed, Crested, Oriental Wood Fern, Hare's-foot Fern, and all the best basket and vase sorts. Price, 1st size plants, 20c. each, $2.00 per doz.; 2d size, 10c. each, $1.00 per doz.

JAPANESE HANGING GLOBE FERN.

A unique and handsome ornament for the greenhouse, conservatory or living-room window. Immerse in water and hang up in a temperature of 65 to 75 degrees, immersing them again at required intervals. Price, 1st size Globe Ferns, 50c. each, $5.00 per doz.

DOUBLE FUCHSIAS.

Commandant Marchand. Purple corolla; red sepals.
Elm City. Deep plum color corolla; crimson sepals.
Genius. Light prune corolla; red sepals. Yellow foliage.
Jussieu. Beautiful violet corolla; carmine sepals.
Mme. Bruant. Lilac-mauve; red sepals. Very free blooming. Plant of symmetrical habit.
Mrs. E. G. Hill. White corolla; brilliant red sepals.
Phenomenal. Dark plum; red sepals. Very large flowers. One of the most highly esteemed varieties.
Rozains Patrie. White; carmine sepals. Very graceful plant. Easily grown and very free flowering.
Royal-Purple. Royal-purple corolla; vermilion sepals.
Trophee. Violet-blue corolla; red sepals.

SINGLE FUCHSIAS.

Beacon. Carmine corolla; white sepals. Very florifcrous.
Black Prince. Corolla and sepals a pleasing carmine.
Constancy. Carmine corolla; white sepals. Attractive.
Earl of Beaconsfield. Orange corolla and sepals. A very distinct and pleasing sort. Fine specimen plant.
Ernest Renan. Carmine corolla; white sepals. A vigorous grower and profuse bloomer.
Lord Lyons. Deep purple corolla; red sepals
Lottie. Carmine corolla; tender rose sepals.
SUNRAY. Leaves variegated white, creamy-pink and bronze on a green ground. Purple flowers, red sepals. (*See cut.*)
Speciosa. Orange-scarlet corolla; white sepals. A good winter bloomer.
Surprise. Pale magenta corolla; white sepals. A very attractive sort.

Price, 10c. each, set of 20 Fuchsias for $1.75.

NEW HYBRID GLOXINIAS.

The handsomest of our summer-blooming plants, the rich and varied coloring of the flowers being beautiful in the extreme, many beautifully speckled. (*See cut.*) Price, assorted colors, 20c. each, $2.00 per doz.

SPECIAL. White, red, violet, red white edge, and violet white edge. Price, 30c. each, set of 5 for $1.25.

PETER HENDERSON. (Double Bruant.)

A superb variety, grand in health, habit and size of bloom. Trusses enormous; stem stiff, holding the blooms nicely above the foliage; flowers semi-double, flat and broad; "a resplendent red-bedder," says M. Bruant, the great French horticulturist who raised it and named it in honor of Peter Henderson. It is a grand variety; we doubt if it will ever be surpassed in its color. (*See cut.*) Price, 25c. each, $2.25 per doz.

Double Red SILVER-LEAVED GERANIUM Madame Languth.

Like many of the most valuable additions to horticulture, this grand variety was introduced without much praise, winning its way by merit alone. A bed on our grounds (*see cut*) attracted the admiration of every one last season. Bright cherry-red flowers, foliage distinctly variegated pure white on a green ground. Grows splendidly and blooms profusely. Price, 20c. each, $2.00 per doz., $12.00 per 100.

Guitare. Very fine trusses of large semi-double flowers; centre very bright pink, shading to white at the edges. (Double.)

Idole. One of the most beautiful of double fancies; color, snow-white and pure pink of the brightest, clearest tints. (Double.)

Princess Olga Altieri. Extremely large, semi-double florets in a very showy truss; centre, tender rose, brighter at the edges. (Double.)

Sesostris. A beautiful fancy double, rosy-carmine in color, marbled in white; a nice strong grower with large florets. (Double.)

Trego. A grand red variety; it promises to eclipse all the double varieties for bedding. Price, $2.00 per doz., $12.00 per 100.

Perle Precieuse. (*Single.*) Large, round, single, with a distinct white eye shading into a rosy-cerise Aureole; the truss is very large.

Qui Vive. (*Single.*) Has a magnificent truss of fine, large, single florets; color unapproachable, orange-scarlet, very intense.

Voi Lactee. (*Single.*) A compact grower; large trusses, pure white.

Price, 25c. each, set of 10 new Geraniums named above for $2.00.

Double Ivy-Leaved GERANIUMS.

These are the grandest of all house plants, or for baskets or vases; they can be grown to droop or climb, as desired.

Achievement. Pure rose with white eye, immense size, long stems.

Beauty of Castle Hill. Beautiful rose, blotched with claret.

Centenaire. Brilliant red-solferino; immense size.

Chas. Monselet. Large, round, very full flowers, fiery-red; upper petals beautifully marked.

Comtesse Horace de Choiseul. Color, bright salmon-pink.

Gen. Championnet. Grand scarlet, beautiful form, largest size.

Joan of Arc. The flowers are perfectly double, white as snow.

Leopard. Flowers 2½ inches across. Clear rosy-pink, the upper petals being heavily blazed with fiery-crimson.

Mrs. J. G. Day. Intense shade of rosy-crimson, rich and glowing. Long stems, fine habit and truss.

Ryecroft Surprise. Clear bright rose, with maroon blotches.

Souvenir de Chas. Turner. Deep pink, feathered maroon on upper petals, individual florets 2½ to 3 inches across.

The Bride. Pure white, shading to blush in dark weather.

Price for the above, 15c. each, $1.50 per doz.

SPECIAL OFFER.—12 Ivy-leaved Geraniums for $1.50.

New "Bird's-Egg" GERANIUMS.

The distinctive characteristic of this race is the number of dots on the petals, hence the title of "Bird's-Egg" Geraniums.

Single Varieties.

Bandalaire. Large bloom; clear rose, white centre, dotted with crimson points.

Bobolink. Large round flowers, fine form; color, rich rosy-flesh, dotted with brilliant carmine.

Daumier. Soft rosy-lilac; centre of flower heavily punctuated with rosy-aniline dots; fine trusses.

Skylark. Snow-white, tinted at times with flesh-pink; liberally dotted with rosy-carmine points.

Theophile Gautier. Deep carmine, white blotch on upper petals, deep carmine dots.

Double Varieties.

Carbeaux. Large semi-double bloom, flesh-white, heavily punctuated with carmine dots.

David d'Angers. Bright pink, white blotch on upper petals, heavily dotted with carmine.

Rosamond. Color, pure, deep rose, with distinct white eye, petals being heavily dotted with carmine points.

Price for the New "Bird's-Egg" Geraniums, 25c. each, set of 8 "Bird's-Egg" Geraniums for $1.75.

THE "CAPTIVATING" COLLECTION OF DOUBLE GERANIUMS.

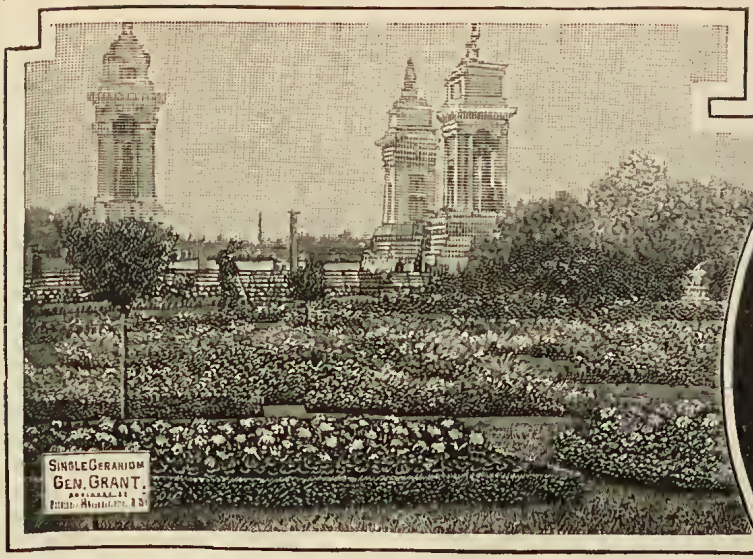
Grandville. Brilliant scarlet, white centre, carmine aureole.
Hubert Charron. White centre, margined reddish-carmine.
Jean Viaud. Bright rosy-pink, white blotch in centre; dwarf, compact, vigorous and exceptionally free blooming.
John Doyle. Color, richest scarlet, bright and effective. This is conceded to be the finest bedding Geranium in its color ever introduced.
Marquise de Montmort. Deep, brilliant carmine-purple.
Mme. Barney. A splendid pure deep pink; superb truss. A grand bedding variety, close, compact habit and superb bloomer.
Mme. Charotte. Distinct rosy-salmon, marked white.
Mme. Jaulin. Delicate peach-pink, with wide border of white.
Malgache. This is best described as a yellowish-orange.
Marvel. Crimson-maroon, semi-dwarf, compact grower.
M. Canovas. Brilliant fiery-scarlet flowers, shaded maroon.
Thomas Meehan. Rosy-pink, upper petals blotched orange.
White Queen. This has proven to be the best of the double whites.
Price, 10c. each, $1.00 per doz. The "CAPTIVATING" COLLECTION for $1.00.

NEWER DOUBLE GERANIUMS.

Carillon. A warm shade of copper-rose and apricot, centre orange. Large, splendid trusses and flowers.
Crescendo. Very light orange-scarlet. The best of the "yellow" varieties. A very distinct and novel shade.
Fleur de Rose. An exquisite shade of pure, fresh pink, spotted with white upon the outer petals; a grand sort.
Godefroid Stass. Rich violet-purple, scarlet centre.
Harriet Cleary. A valuable new geranium; very compact grower; flowers rich, deep, rosy-carmine-pink.
Le Barde. A pretty shade of china-rose, the outer petals lilac-white, a pleasing combination. Dwarf, compact habit.
Le Soleil. This we believe to be the best double scarlet-crimson bedding Geranium. A very rich and attractive variety.
Little Pink. Very dwarf, not over 6 inches in height; bright pink. Splendid for pot culture in the house.
M. Anatole Roseleur. A grand variety, large, fine flowers, fine habit; color, rich, clear pink.
M. Beyerle. Light cherry-red, extra large flower. A grand bedder. One of the best of recent introductions.
M. Fournier-Sarloveze. A beautiful light flesh-pink marked with white. Large trusses, long stems, free-flowering.
Mirifiore. Double aureole, with vermilion margin shaded cherry-red to white. One of the most attractive "aureoles."
M. Joly de Bammeville. Centre brownish-violet bordered deep crimson, upper petals marked nasturtium-red.
Mme. du Genest. A beautiful shade of rich, deep salmon, fine habit and truss. A grand bedder, fine bloomer.
Mme. Gabrielle de Rovira. White flowers, at centre a soft rose aureole. Another very charming "aureole."
M. Paul Blondeau. Large trusses, magnificent, fresh, pure, brilliant rose. A splendid free-flowering variety.
M. Rabere. Large flowers, deep pink. Splendid truss.
M. Rene Malude. Fiery-crimson with violet shades, upper petals blazed white at the base. A fine bedder.
Paul Courty. Large, orange-red flowers, centre lilac. Large, handsome trusses, long stems, fine foliage.
Roty. Magnificent deep china-pink, bright and lasting. Individual bloom very large. Certainly a fine variety.
Stephane Pol. A very beautiful shade of ecclesiastic violet and ruby, the base of the upper petals a fiery-orange.
Triumphant. Very light yellowish orange-scarlet.
Price for the Newer Geraniums, 15c. each, $1.50 per doz.

DOUBLE GERANIUMS. STANDARD SORTS.

A. Riccard. Bright vermilion-scarlet. Fine for bedding.
B. de Poitevine. Brilliant salmon. Very large flowers.
Caesar. Red-solferino, a brilliant color. Large truss.
C. de Castries. Clear pink, pure and deep; splendid habit.
DOUBLE GEN. GRANT. (Heteranthe.) This magnificent variety, one of the first of the now celebrated "Bruant" race of Double Geraniums, is still peerless in its class. It never burns, it is a sturdy, compact grower, marvelously free in blooming, flowers held well above the splendid foliage, large trusses; color, intense scarlet with a touch of orange. (*See cut.*)
Gloire de France. Bright salmon.
Hedwige Buchner. Pure white. Dwarf, compact habit, very free.
La Fraicheur. White, edged rosy-pink. A delightful color effect.
Marquise de Castellaine. Beautiful red. A shapely grower.
Miss Frances Perkins. Bright pink.
Pasteur. Bright orange-scarlet. A most brilliant color, fine truss.
Profusion. Rich salmon. Very profuse bloomer, grand habit.
Richelieu. Fiery-scarlet, shaded crimson. Dwarf, stands the sun well.
Roi des Negres. Dark, glowing crimson. A splendid bedding variety.
S. A. Nutt. Brilliant crimson-scarlet.
White Swan. Pure white; a grand variety. Splendid habit and trusses.
Price for the above, 10c. each, $1.00 per doz., $8.00 per 100.



BEDDING GERANIUM, SINGLE GENERAL GRANT.

It is a brilliant orange-scarlet, the flowers are produced in marvellous profusion, the habit is perfect, semi-dwarf, branching and compact. On the whole, Single Geraniums are even more satisfactory for bedding than the Double ones, as in a very short time after a summer storm, they are as fresh as before without any hand cleaning; the double flowers, on the other hand, have to be cleaned off and they are long in appearing after a storm. (*See cut.*) Price, 10c. each, $1.00 per doz., $8.00 per 100.

SINGLE GERANIUMS.—Standard Sorts.

Andrew Lang. A glowing scarlet with a pure white centre.
Camille Bernardin. Rosy-peach, veined rose, marbled white.
Chas. Nab. Carmine-lake pink, centre white. Very distinct.
Clyde. A grand single "Bruant" Geranium. Rich scarlet.
Commandant Pellogot. Large, fiery-red. Splendid bedder.
C. W. Ward. Brilliant, deep apricot-salmon. Fine grower.
Dryden. Pure white, with a flaming "aureole" of rosy-red.
Ernst Bergman. Intense scarlet. A grand bedding sort.
Fleur Poitevine. Rosy-carmine; marbled and striped white.
Freedom. Centre pure white, surrounded with rosy-scarlet.
Gen. Fitzhugh Lee. Crimson, white centre. Excellent bedder.
Granville. Clear pink. A grand bedder. One of the best.
H. Dauthenay. Deep apricot-salmon; dwarf, compact grower.
J. D. Cabos. Soft rosy-pink, a new and delightful color in "Bruants"
John P. Cleary. Orange-scarlet, upper petals veined maroon.
L'Aube. Clear snow-white. A very profuse bloomer.
Madame Bruant. White, bordered with bright solferino.
Mme. L. Renaud. Pure white, "aureole" violet-crimson.
Miss Mary Hill. Rich purple-lake, large white centre.
M. Paul Plet. Rich violet-crimson, large white centre.
New Life. Scarlet, striped white. Unique and pretty.
Pierre Mael. Color, violet-lake; base of upper petals white.
Precurseur. Large pure white flowers. A fine bedder.
Tempest. Light yellowish-orange. Very unique and distinct.
Price, 10c. each, $1.00 per doz., set of 25 varieties for $2.25.

New Single Geranium, TELEGRAPH.

Although not so popular as their progeny, the double geraniums, yet the single sorts are admired more by connoisseurs. **Telegraph** is a fine example of the best type. The color is an intensely rich orange-red with a shading of cerise, softening it into a most pleasing color. Price, 15c. each, $1.50 per doz.

Silver-Leaved Geranium, S. A. NUTT.

The foliage resembles the well-known variety, Madame Solleroi, while in the habit and flower, and freedom of bloom, it is almost an exact reproduction of the well-known double crimson variety, S. A. Nutt. It is a vigorous grower and free bloomer. The trusses are of good size, held well above the foliage, and are freely produced. Price, 15c. each, $1.50 per doz., $10.00 per 100.

Double Pink Silver-Leaved, MRS. PARKER.

The foliage is a deep, rich green, distinctly variegated on the margin with clear white. The flowers are freely produced, held well above the foliage, and are a deep, clear pink.
Price, 15c. each, $1.50 per doz., $10.00 per 100.

"PANSY" GERANIUMS.

There is nothing that gives better returns for a little care, when grown in the window garden, than these; literally covered with flowers, frequently in bloom all summer.

The Bride. Bright carmine, feathered white; suffused blush. Very attractive variety.
Bridesmaid. Maroon and white, very pretty.
Bridegroom. Lavender-pink, darker on upper petals, with dark blotches.
Mrs. Layal. Chocolate, pink and white.
Price, 20c. each, set of 4 for 75c.

SCENTED GERANIUMS.

Exceedingly useful on account of their fragrant foliage; largely used in bouquets and baskets of flowers, also for making up toilet waters, fragrant jars, etc. We offer the sorts named below:
Rose, Variegated Rose, Nutmeg, Mint, Mrs. Taylor (scarlet flowers), **Citron, Lemon, Skeleton, Little Pet, Dr. Livingstone.**
Price, 10c. each, $1.00 per doz.
Dwarf Silver-Leaved Bedding Geranium, MME. SOLLEROI.
A dwarf, compact-growing, very graceful type of the Silver-Leaved Geranium; in fact, it is in a class by itself. It attains a height and width of about one foot, and is exceedingly useful for edging beds of Coleus, ordinary Geraniums, beds of annuals, etc.
Price, 10c. each, $1.00 per doz., $6.00 per 100.

Variegated Geranium, HAPPY THOUGHT.

One of the most novel and unique forms of variegation in horticulture is displayed in this variety. As a rule, variegation takes the form of stripes or blotches, but in this variety the centre of the leaf is yellow with a wide margin of vivid green It is a good bedder. Flowers rich magenta-rose.
Price, 10c. each, $1.00 per doz., $8.00 per 100.

Silver Geranium, MOUNTAIN OF SNOW.

Very ornamental for bedding. Vivid green, heavily marked with white; very effective grown in pots.
Price, 10c. each, $1.00 per doz., $8.00 per 100.

Golden Tricolor Geranium, MRS. POLLOCK.

Gorgeously variegated, golden-yellow, orange, red and bronzy-green. Price, 20c. each, $2.00 per doz.

BRONZE GERANIUM.

Black Douglas. Rich yellow, with heavy bronze-black zone. This is very ornamental either planted alone or in conjunction with the silver-leaved sorts; with the latter it is particularly effective. Price, 10c. each, $1.00 per doz., $8.00 per 100.

HYDRANGEA JEANNE D'ARC.

HYDRANGEAS.

JEANNE d'ARC. Large heads of flowers, pure white, red stems. A very valuable new variety for pots and tubs, as well as for garden. Price, 5-inch pots, 50c. each, $4.50 per doz.

MARIESI. Trusses a foot across; color, a light pink, shaded mauve, and the finest of the "Stellata" type. Price, 5-inch pots, 50c. each, $4.50 per doz.

HORTENSIS. Pink, changing to blue, very large. Price, 5-inch pots, 50c. each, $4.50 per doz.

ROSEA. Deep rosy-pink. Price, 5-inch pots, 50c. each, $4.50 per doz.

HARDY SHRUB HYDRANGEA.

Hydrangea Paniculata Grandiflora. This is the finest and most popular hardy shrub in cultivation. It attains a height of 4 to 6 feet; perfectly hardy in all parts of the country. The flowers are white when first open, but change to pink; they are borne in immense pyramidal panicles nearly a foot in length. It commences flowering in August and continues in bloom the rest of the season, the flowers drying on the bushes. It should be cut back every spring at least one-half of the last season's growth. The grandest flowering shrub for lawn cemetery planting in existence. (*See cut, page 165.*) Price, large plants, 2½ to 3 feet high, 25c. each, $2.50 per doz., $15.00 per 100.

For other hardy shrubs see page 165.

Henderson's DOUBLE HOLLYHOCKS.

This grand strain of Hollyhocks we have secured only after years of careful selection. We grow annually thousands of these, and have for years selected those that show the most perfect form, largest size and purest color. We offer the following colors: **Lavender, Purple, Crimson, White, Salmon, Yellow, Rose, Pink, Black, Apricot, Blush, Maroon, White with Violet Centre.** Frame-grown plants, 20c. each, $2.00 per doz., $12.00 per 100.

HENDERSON'S DOUBLE HOLLYHOCKS.

HARDY GRASSES.

Arundo Donax. An ornamental giant "grass," growing 10 or 12 feet high.
Arundo Donax, Var. A variegated form of the above. Very handsome.
Erianthus Ravennæ (*American Pampas Grass*). A tall, graceful grass, growing 6 to 8 feet; handsome plumes in fall. It makes a large clump.
Eulalia Gracillima. Narrow green foliage. Very graceful and attractive.
Eulalia Zebrina. Marked transversely with golden bars. A most unique plant. Very ornamental planted alone or with other hardy Grasses.
Eulalia Japonica, Var. Leaves striped white. Large spikes of handsome plumes. One of the handsomest variegated plants for lawns. Price, 30c. each, $3.00 per doz.
Phalaris, Var. (*Gardener's Garters*). Striped green and white. 2 feet. (15c. each.)

HIBISCUS, CHINESE.

These are largely used for bedding purposes, and attract a great deal of attention; they are almost continually in bloom. Equally valuable for pots. Price, 15c. each, 4 for 50c., 12 for $1.25.

JAPANESE IRIS.

Iris Kæmpferi Grandiflora. The flowers are from 6 to 8 inches across, and of indescribable and charming shades, the prevailing colors being white, crimson, rose, lilac, lavender, violet and blue. Each flower usually contains several shades, while a golden-yellow blotch surrounded by a halo of blue or violet at the base of the petals intensifies the wealth of coloring. Perfectly hardy, blooming in June and July.

Double-Flowered, named varieties, 25c. each, set of 10 distinct sorts for $2.00.

Single-Flowered, named varieties, 25c. each, set of 10 distinct sorts for $2.50.

All Colors Mixed, 15c. each, $1.50 per doz.

IRIS GERMANICA (*Fleur-de-lis*). The colors comprise yellows, purples, blues, claret-red, white and bronze, marbled, veined and striped in bewildering beauty. 15c. each, $1.50 per doz. Set of 12 named sorts for $1.50.

GIANT HELIOTROPE

HENDERSON'S NEW EVER-BLOOMING HOLLYHOCKS.

An entirely new strain of this popular plant. One of the most daring and successful feats of hybridization yet attempted. Double and single flowers and new and novel shades of color are found in them. Flowers large and well formed. For fuller details see *seed portion* of catalogue. Price, pot-grown plants, 20c. each, $2.00 per doz.

LEMOINE'S GIANT HELIOTROPES.

A greatly improved form. The size of the foliage and its quality are doubled; the habit of the plant is made compact and bushy instead of being scraggy and sprawling; the size of the flowers is magnified beyond belief, specimen heads measuring *ten to fifteen inches across.* Price, 15c. each, $1.50 per doz. *Ordinary Heliotropes*, 10c. each, $1.00 doz.

COREOPSIS LANCEOLATA.

Choice Hardy Perennial Plants

For Permanent Planting in Open Borders, Cemetery Plots, etc.

This class of plants is fast attaining popularity, and to meet the growing demand we offer this choice selection of sorts, which contains only such as exhibit the greatest contrast of color with profusion of bloom. They flower at different periods, and vary in natural height, so that a succession of bloom with a picturesque effect can be obtained by planting this entire collection.

Varieties.	Height.	Color.	Time of Bloom.
Aconitum napellus (*Monkshood*) 20c.	3 ft.	Blue	June
Achillea, "The Pearl"	1½ "	White	All Summer
" **tomentosa** (*Downy Yarrow*)	1 "	Yellow	Summer
Adonis vernalis (*Spring Adonis*)	1 "	"	May
Ajuga reptans rubra (*Dark Foliage*)	6 in.	Blue	Summer
Alstromeria Chiliensis (*Chilian Lily*)	2 to 3 ft.	Orange	All Season
Alyssum saxatile (*Golden Tuft*)	1 ft.	Yellow	Early Spring
Anemone Japonica alba	2 "	White	Fall
" " **rubra**	2 "	Red	"
" " **Whirlwind**	2 "	White	"
" " **Prince Henry**. 25c.	2 "	Pink	"
" **Pennsylvanica**	1 "	White	Spring
" **Queen Charlotte**	2 "	Pink	Aug. to Nov.
Anthemis tinctoria (*Yellow Chamomile*)	1 "	Yellow	July to Nov.
Anthericum (*St. Bruno's Lily*)	3 "	White	Summer
Aquilegia (*Columbine*)	1½ "	Assorted	Early Summer
Arabis albida (*Rock Cress*)	6 in.	White	May
Armeria maritima (*Sea Pink*)	1 ft.	Rose	Spring
Artemisia abrotanum (*Old Man*)	2 "		
Asclepias tuberosa (*Butterfly Flower*)	2 "	Orange	June
Asphodelus luteus (*Asphodel*), 20c.	3 "	Yellow	May to July
Aster Novæ-Anglæ (*New England Aster*)	3 "	Purple	Fall
" **rubra** (*Rosy Aster*)	3 "	Rose	"
Astilbe Japonica (*Japan Astilbe*)	1½ "	White	Early Summer
Baptisia Australis (*Blue False Indigo*)	3 to 5 ft.	Blue	" "
Bocconia cordata (*Tree Calandine*)	6 ft.	Cream	Summer
Boltonia asteroides (*False Chamomile*)	4 "	White	All Summer
Callirhœ involucrata (*Creeping Mallow*)	4 in.	Crimson	" "
Campanula (*Canterbury Bells*)	2 ft.	Assorted	Early Summer
" **persicifolia**, Blue and White	2 "		June and July
" **carpatica**, Blue and White	8 in.		Summer
Cassia Marilandica (*American Senna*)	4 ft.	Yellow	July
Centranthus ruber (*Red Valerian*)	2 "	Red	All Summer
Chelone glabra alba	2 "	White	Summer
Clematis Davidiana (*Bush Clematis*)	2 "	Blue	"
" **recta.** (*Bush Clematis*)	3 "	White	June and July
Coreopsis lanceolata (*See cut*)	1½ "	Yellow	All Season
" **rosea** (*Rosy Coreopsis*)	1 "	Rose	" "
Delphinium chinensis, Blue and White	1½ "		Summer
" **formosum** (*Blue Larkspur*)	3 "	Blue	All Summer
" **hybridum**	2 "	Assorted	Summer
Desmodium pendulifiorum. 25c.	4 "	Carmine	All Season
Dianthus barbatus (*Sweet William*) 10c.	1½ "	Assorted	Summer
" **latifolius atrocoecineus**	2 "	Crimson	"
Dicentra eximia (*Plumy Bleeding Heart*)	1 "	Rose	"
" **spectabilis** (*Bleeding Heart*)	2 "	Pink	May and June
Dictamnus fraxinella (*Gas Plant*). 20c.	2 "	Red	Summer
" " **alba** " 20c.	2 "	White	"
Digitalis (*Foxglove*)	3 to 5 ft.	Assorted	July and Aug.
Dodecatheon media (*Shooting Star*)	1 ft.	Rose	May and June
Doronicum excelsum (*Leopard's Bane*)	2 "	Orange	All Season
Eringeum amæthy.tinum (*Sea Holly*)	2 "	Blue	July, Aug.
Eupatorium ageratoides (*Snake Root*)	3 "	White	Summer
" **celestinum**	2 "	Blue	"
Euphorbia corollata (*Flowering Spurge*)	1 "	White	"
Funkia undulata media (*Variegated Lily*)	2 "	Variegated	Foliage
" **subcordata** (*White Plantain Lily*)	2 "	White	Summer
Gaillardia grandiflora (*Aurora Flower*)	1½ "	Orange	June to Nov.
Geranium sanguinea (*Hardy Geranium*)	1½ "	Purplish-Crimson	All Season
Glechoma (*Variegated Ground Ivy*)	6 in.	Blue	Summer
Gypsophilla paniculata (*Baby's Breath*)	1 ft.	White	"
Helenium autumnale	5 "	Yellow	Fall
Helenium grandicephalum striatum	3 ft.	Orange	July and Aug.
" **pumilum magnificum**	1½ "	Yellow	Summer
Helianthus Maximilianii (*Sunflower*)	6 "	"	November
" **multiflorus** (*Double* ")	4 "	"	All Season
Heliopsis Pitcherianus "	3 "	"	" "
Helleborus niger (*Christmas Rose*). 25c.	1 "	White	Spring
Hemerocallis Dumorteri (*Day Lily*)	2 "	Orange	Summer
" **flava** (*Yellow Day Lily*)	2 "	Yellow	"
Heuchera sanguinea (*Alum Root*)	1 "	Red	All Summer
Hibiscus (*Crimson Eye*). (*Mallow*)	4 to 6 ft.	White and Crimson	Aug. to Oct.
Iberis sempervirens (*Candytuft*)	1 ft.	White	Spring
Incarvillea Delavayi. 30c.	3 "	Rose	Summer
Liatris pycnostaehya (*Gay Feather*)	4 "	Carmine	Aug. and Sept.
Lobelia cardinalis (*Cardinal Flower*)	3 "	Red	Aug. to Oct.
Lychnis (*Double Rose, Ragged Robin*)	1 "	Rose	All Season
" **chalcedonica** (*Maltese Cross*)	2 to 3 ft.	Scarlet	June and July
" **splendens** (*Double Ragged Robin*)	1½ ft.	Red	" " "
Lysimachia (*Moneywort*). 10c.	2 in.	Yellow	Summer
Lythrum roseum superbum	3 ft.	Rose	"
Mertensia Virginica (*Lungwort*)	2 "	Blue	May and June
Monarda didyma (*Oswego Tea*)	1½ "	Red	Summer
Œnothera Frazerii (*Dwarf Day Primrose*)	1 "	Yellow	All Season
" **Missouriensis** (*Evening Primrose*)	4 "	"	Summer
Papaver bracteatum (*Oriental Poppy*)	3 "	Blood-Red	"
" **Orientale** (*Oriental Poppy*)	3 "	Scarlet	"
Pardanthus (*Blackberry Lily*)	3 "	Orange	Aug., Sept.
Pentstemon barbatus (*var. Torreyii*)	4 "	Scarlet	All Summer
Phlox subulata (*Moss Pink*)	6 in.	Pink	Spring
" " **alba**	6 "	White	"
Physostegia Virginica	3 ft.	Pink	Summer
Platycodon grandiflorum (*Bell Flower*)	2 to 3 ft.	Assorted	June to Aug.
Plumbago larpentæ (*Blue Leadwort*)	1 ft.	Purple	All Summer
Polemonium ceruleum (*Jacob's Ladder*)	1 "	Blue	Spring
Polygonum compactum	1½ "	White	Aug. and Sept.
Pyrethrum hybridum (*Persian Daisy*)	1½ "	Assorted	Summer
" **uliginosum** (*Giant Daisy*)	5 "	White	July to Sept.
Rhexia Virginica (*Meadow Beauty*)	1 "	Rosy-Purple	Late Summer
Rudbeckia fulgida (*Brilliant Cone Flower*)	3 "	Orange	September
" **purpurea** (*Purple Cone Flower*)	5 "	Red-Purple	All Season
" **speciosa** (*Cone Flower*)	2 "	Orange	Summer
Salvia azurea grand. (*Meadow Sage*)	1 "	Sky-Blue	Aug. and Sept.
Saxifraga Crassifolia (*Rock Saxifrage*)	1 "	Pink	Spring
Scabiosa Caucasica (*Blue Scabiosa*)	1 "	Lilac	All Summer
Sedum spectabilis (*Giant Stone Crop*)	1½ "	Pink	Late Fall
Solidago Canadensis (*Golden Rod*)	5 "	Yellow	Fall
Spirea filipendula (*Dropwort*)	2 "	White	Summer
" **palmata** (*Palmate Spirea*)	3 "	Rose	"
Stachys lanata (*White Foliage*)	1 "	Purple	"
Statice latifolia (*Hardy Everlasting*)	2 "	Deep Blue	"
Stokesia cyanea (*Stoke's Aster*). 20c.	1½ "	Lavender-Blue	All Season
Thalictrum aquilegifolium	2 "	Purplish	Summer
Tradescantia Virginica (*Spider Wort*)	2 "	Purple	"
Trieyrtus hirta nigra (*Toad Lily*)	1 "	Spotted	Fall
Tritoma (*Red Hot Poker Plant*). 20c.	3 to 4 ft.	Scarlet	"
Trollius Europæus (*Globe Flower*)	2 ft.	Yellow	May to Aug.
Veronica subsessilis (*Speedwell*)	2 "	Blue	August
" **spicata**	3 "	"	All Summer
" " **alba**	3 "	White	"
Vinca, Blue and White (*Creeping Myrtle*)	½ "		Spring
Yucca filamentosa (*Adam's Needle*) 20c.	5 to 8 ft.	"	July, Aug.

Prices for any of the above, *except where specially priced*, 15c. each, $1.50 per doz., $10.00 per 100, buyer's selection of varieties. Our selection, *to be made when the order is being filled*, $1.00 per doz., $8.00 per 100. Note.—The heights given include the flower spikes.

Palms and Decorative Plants.

KENTIA BELMOREANA.

KENTIA BELMOREANA. This is sometimes called the "Curly Palm," and is recognized as among the best for all purposes. Our plants are of stout, stocky growth, and are sure to give satisfaction. (*See cut.*) Price, plants from 6-inch pots, 24 to 30 inches high, $2.50 each; 5-inch pots, 18 to 24 inches high, $1.25 each; 4-inch pots, 75c. each, $7.50 per doz.; 3-inch pots, 35c. each, $3.50 per doz.

KENTIA FOSTERIANA. A taller-growing variety than the above, with broader leaves and longer stems. Price, plants from 6-inch pots, 2½ to 3 feet, $2.00 each; 5-inch pots, about 2 feet, $1.00 each, $9.00 per doz.; 4-inch pots, about 18 inches, 60c. each, $6.00 per doz. Young plants, 25c. each, $2.50 per doz.

CYCAS REVOLUTA. It is probably the most valuable decorative plant grown, both for lawn and house decoration; the heavy, glossy, deep green fronds resist alike the gas, dust and changes of temperature to which house plants are frequently exposed. We offer plants at $2.00, $3.00, $4.00 and $5.00 each, graded according to number of leaves and size. (Known also as "Sago Palm.")

ARECA LUTESCENS. This majestic Palm is without a peer for strength and elegance combined. (*See cut.*) Price, fine bushy plants, 12 to 15 inches high, 50c. each, $4.50 per doz.; 20 to 24 inches high, $1.00 each, $10.00 per doz.; 24 to 28 inches, $1.50 each, $15.00 per doz.

COCOS WEDDELLIANA. This beautiful Palm is unquestionably the most elegant and graceful in cultivation. The finely-cut leaves are recurved with exquisite grace. Price, from 3-inch pots, 35c. each, $3.50 per doz.

RUBBER PLANTS. We have a splendid stock of this useful and ornamental plant, which will flourish under the most adverse conditions. Price, 20 to 24 inches, 75c. each, $7.50 per doz.; 2 to 2½ feet, $1.00 each, $10.00 per doz.

PANDANUS VEITCHII. This is a grand decorative plant, creamy-white variegation. Fine plants from 6-inch pots, $2.00 each; 5-inch pots, $1.50 each.

PANDANUS UTILIS. This is perhaps the most useful of our ornamental foliage plants. Price, 5-inch pots, 60c. each, $6.00 per doz.; 2-inch pots, 15c. each, $1.50 per doz.

DRACÆNA TERMINALIS Bronze-red, variegated crimson and pink. Price, 50c. each, $5.00 per doz. Specimen plants, finely colored, $1.00 each.

DRACÆNA FRAGRANS. Deep green, broad, gracefully drooping leaves. Price, strong plants, 60c. each, $6.00 per doz. Larger plants, $1.00 each, $9.00 per doz.

DRACÆNA SANDERIANA. A very pretty, variegated variety, marked green and white. Excellent for centres of jardinières. Price, 50c. each, $4.50 per doz.

DRACÆNA INDIVISA.

DRACÆNA INDIVISA. (*The Fountain Plant.*) This plant is unsurpassed for hardiness in the house and eminently fitted to contrast with Palms and other decorative plants. (*See cut.*) Price, fine plants, 50c. each, $5.00 per doz.

PHŒNIX RECLINATA. One of the hardiest of the Date Palms, with dark green feathery foliage, of strong growth, and is especially valuable for vases, tubs and outdoor decoration, as it stands sun and wind without the least damage, even in exposed situations. Price, plants from 6-inch pots, $1.00 each.

PHŒNIX RUPICOLA. The most graceful of the species and a valuable decorative variety. Price, plants from 4-inch pots, 50c. each, $5.00 per doz.; 6-inch pots, $1.00 each.

ARECA LUTESCENS.

SEAFORTHIA ELEGANS. A native of Australia, and one of the most beautiful of the Palm family. The whole plant is perfectly smooth, leaves drooping and feather-like, and is one of the finest subjects in cultivation for the conservatory or greenhouse. It is of easy, rapid growth and makes a noble specimen in a short time as compared with Kentias and other slower-growing Palms. Price, 5-inch pots, 75c. each, $7.50 per doz.; 3-inch pots, 25c. each, $2.50 per doz.

THE GOLD-DUST DRACÆNA. (*D. Godseffiana.*) The leaves are about four inches long and two inches wide; of a strong, leathery texture, rich, dark green in color, liberally sprinkled with irregular specks and spots of a rich yellow. On the older leaves the spots generally change to ivory-white, making a fine contrast. It is very hardy as a house plant, equaling, if not surpassing in this respect, the Rubber Plant. Strong plants from 4-inch pots, 50c. each; plants from 3-inch pots, 35c. each.

LATANIA BORBONICA. (*Fan Palm.*) This fine Palm is too well known to need any extended description. Large, broad, palmate leaves, the typical palm. Price, 2-inch pots, 20c. each, $2.00 per doz.; 5-inch pots, 75c. each, $7.50 per doz.

SPECIAL LOW OFFER.

1 Latania, 2 Kentias, 1 Rubber Plant, 1 Dracæna and 1 Fern, strong plants from 5-inch pots for immediate effect, the six plants, by express only at purchaser's expense, for **$2.50.**

HARDY DOUBLE HERBACEOUS PÆONIES.

DOUBLE PÆONY.

Magnificent hardy plants, almost rivaling the Rose in perfume, brilliancy of color and perfection of bloom. They are perfectly hardy, require little or no care, and produce larger and finer blooms when well established. **The roots we offer have four to six eyes.**

Andre Lauries. Deep bright red; very double. Very distinct.
Chrysanthemaeflora Rosea. Rose.
Edulis Superba. Pink, tinted violet, fragrant.
Festiva alba. A fine and valuable variety; large, pure white flowers.
Humei. A fine, deep rose with yellowish centre.
L'Esperance. Flesh, striped crimson.
Marshall Vaillant. Purplish-violet.
Ne Plus Ultra. Peach, edged white.
Pottsii. Purplish-crimson, thread-like petals.
Queen Victoria. White, red blotch on centre petals.
Rubra Triumphans. Deep crimson.
Victoria Tricolor. Outer petals pink, centre creamy-white with red marks. Deliciously fragrant.

Price, strong roots, 30c. each, $3.00 per doz., set of 12 sorts, $3.00.

HARDY DOUBLE PÆONIES IN COLORS.

In addition to the above, we offer a fine selection in special colors as follows: *White, Light Pink, Rose, Crimson, Purplish-Red, White with Yellow Centre.* Price, 25c. each, $2.50 per doz., $18.00 per 100.

HARDY PHLOXES, — FALL-BLOOMING. —

These grand, hardy, flowering plants are becoming very popular and deservedly so. They are of the easiest culture, and during the late summer and fall months make the garden bright with their wealth of bloom. (*See cut.*)

B. Comte. Intensely rich purplish-crimson.
Claude Gelee. White, carmine eye.
Coquellicot. A fine, pure intense scarlet with deep carmine eye; the brightest of all Phloxes. 20c. each, $2.00 per doz.
Cross of Honor. Lilac, margined white. A unique variety.
Eclaireur. Reddish-carmine, dark eye. Very striking and handsome.
E. Chatrain. Blush-white, carmine eye. A very valuable variety
Jeanne d'Arc. Dwarf, clear white.
La Nuit. Purplish-maroon, very dark.
La Soleil. Deep carmine.
La Vogue. Beautiful soft, light pink.
Lothair. Soft carmine-pink, rosy eye.
MME. C. NILLSON. White, pink eye. A very pretty sort. (*See cut.*)
Mrs. Laing. Light purple, carmine eye.
Marie Belanger. Carmine, dark eye.
Richard Wallace. White, carmine eye.
Robt. Werner. Rosy-carmine, darker eye.
Roxelane. Royal-purple; large flower.
Sir Edwin Landseer. Brilliant carmine. A grand variety.
White Lady. Pure white, large trusses.
Wm. Robinson. Salmon-pink, rosy eye.

Price (except Coquellicot), pot-grown plants, 15c. each, $1.50 per doz., set of 21 for $2.50.

OTAHEITE ORANGE.

A dwarf Orange, which bears a profusion of fragrant flowers and edible fruit. A splendid house plant. Price, large plants, 50c. each.

LANTANAS, NEW DWARF.

Valuable plants for bedding, blooming all summer and growing only about 12 to 18 inches high. Very attractive.

Amiel. Orange-red and coppery-yellow. Dwarf habit.
Corbeille d'Argent. Clear white, lemon centre.
Protee. Old rose and golden-yellow. A pretty sort.
Thais. Porcelain-rose and sulphur-yellow.
Delicatissima. (*The trailing Lantana.*) Pinkish-lilac.

Price, 10c. each, $1.00 per doz., $6.00 per 100.

LILY OF THE VALLEY.

Pips, 30c. per doz., $2.00 per 100.
Clumps, 30c. each, $3.00 per doz.

PANSIES. HENDERSON'S SUPERB STRAIN.

Grown from selected seed and offered as unequaled *for size, form and color.* 10c. each, 75c. per doz., $4.00 per 100.

PASSIFLORAS, PASSION FLOWER.

Militaris. Bright flowers of a brilliant crimson-red.
John Spalding. Pure ivory-white; variegated foliage.
Cerulea. Beautiful blue flowers. One of the best.
Pfordtii. Purple flowers, carmine and white in centre.

Price, 10c. each, $1.00 per doz.

PELARGONIUM, ALFRED HENDERSON.

Rich lavender-pink flowers, the lower petals marked maroon. A free and vigorous grower; prolific bloomer.

Pelargoniums. (Assorted.) We offer a nice collection of standard sorts, embracing the most distinct colors. Price, 30c. each, set of 6 distinct sorts, $1.50.

MOON FLOWER.

Blooms at night and on cloudy days. Flowers are pure white, 5 to 6 inches across, fragrant. 15c. each, 4 for 50c.

HARDY PHLOX, MME. C. NILLSON.

TWELVE SELECTED FROM TEN THOUSAND.

NEW DOUBLE FRINGED PETUNIAS

PINK BEAUTY. Pink is a rare color in Double Petunias, but we have it in this variety; a pretty shade of lavender-pink. (*See cut.*) Price, 25c. each, $2.50 per doz.

Glacier. Pure, glistening white, with just a faint trace of coloring towards the centre; this may spread through the flower.

Halo. A shade of soft pink, shaded crushed strawberry.

Ilion. A rich shade of crimson, without markings.

Jupiter. A rare shade of carmine-crimson; marked white.

Lurline. Rich, intense purplish-crimson; vivid, unique and effective.

Mandarin. Intense crimson, edges deeply marked with white.

Nettie. A ground of soft pearly-white, marked with soft lilac-pink.

Phœbus. A charming combination of blush-white and crimson.

Rustic. Pure white, the centre a beautiful carmine-rose.

Sonoma. Rich claret, accentuated with pearly-white.

Titania. A combination of carmine-rose, white and silvery-lilac.

Price, except where noted, 15c. each, set of 12 superb sorts for $1.50.

THE BABY PRIMROSE.

(*Primula Forbesii.*) A very attractive variety, blooming almost continuously from September to June in the greenhouse, conservatory or window garden. It bears a profusion of sprays of rosy-lilac flowers, very useful for bouquets. Price, 25c. each, $2.25 per doz.

A New Yellow Primrose, "BUTTERCUP."

This beautiful yellow Primrose, "Buttercup," is almost the exact color of the "buttercup" of our fields, and has proved itself to be a variety of sterling merit. A plant in a 6-inch pot carries hundreds of blossoms, ranging in size from three-quarters to an inch in diameter. These are borne on spikes which stand well alone. The foliage is something like Primula obconica, but with the whole of the bloom distributed better up and down the stem. It blooms with marvelous prodigality, being a mass of brilliant yellow throughout the season from October to June. The flower buds should be pinched out in summer to allow the plants to make foliage. It grows readily and is very easy to manage, requiring no special culture. (*See cut.*) Price, blooming plants, 35c. each, $3.50 per doz.

DOUBLE SEEDLING PETUNIAS.

Plants grown from the same strain of seed which produced the named varieties, but not all of them are certain to be double. Price, 10c. each, $1.00 per doz., $6.00 per 100.

SINGLE SEEDLING PETUNIAS.

These are grown from seed of our own saving, and are the same strain as those we use in our hybridizing to obtain double flowers. Many of them will be finely fringed and highly colored. Price, 10c. each, 75c. per doz., $4.00 per 100.

DOUBLE NASTURTIUMS.

Double Yellow. A strong, climbing variety; continues to bloom the entire summer. *The flowers are 3 inches or more in diameter*, and are perfectly double, of a bright yellow, with a rich crimson, feathered blotch at the base of each petal.

Double Crimson. Similar to the above in growth; flowers very double; rich fiery-crimson. Price for both the above, 15c. each, $1.50 per doz.

PRIMULA OBCONICA, LARGE FRINGED HYBRIDS.

These new, large-flowering hybrid ever-flowering Primroses are great improvements, producing trusses of large fringed-edge flowers nearly double the size of the older type and containing several colors, including lavender, blush-pink, white, etc.; favorite pot plants for house and conservatory on account of their wonderful blooming qualities, flowering nearly the year through. Price, blooming plants, 25c. each, $2.25 per doz.

NEW YELLOW PRIMROSE, "BUTTERCUP."

RUDBECKIA, "GOLDEN GLOW."

Rudbeckia, "Golden Glow."

A glorious new, hardy, herbaceous plant, and one that should find a place in every garden. It is of fine habit, vigorous growth, with early, continuous and immense blooming qualities; it will be found excellent also for cut-flower purposes. The stems are long and gracefully poised; the foliage is abundant and ornamental. It attains a height of from 6 to 8 feet, and a small plant set out in the spring will produce hundreds of blossoms during August and September, each one as large as a fair-sized Chrysanthemum. (*See cut.*) Price, 15c. each, 4 for 50c., 9 for $1.00, 12 for $1.25.

TRITOMA PFITZERII.

Ever-blooming "RED HOT POKER PLANT."

This new variety is a marvelous improvement over the old well-known "Red Hot Poker" plant. It is a very free blooming sort, flowering continuously throughout the season. The flowers are large spikes of brilliant flame color, with long stalks gracefully poised above the rich green foliage. A bed of this in bloom is a grand sight; a border of it around Cannas is admirable; scattered throughout the flower garden it adds grace and brightness and is in its glory when nearly all other flowers are seared with early frosts. The roots should be dug up before hard frost and kept in sand in the cellar during winter. (*See cut.*) Price, 30c. each, $3.00 per doz.

TRITOMA PFITZERII.

HARDY DOUBLE ENGLISH VIOLET.

This violet is **entirely hardy, perfectly double, a deep violet-purple color and most deliciously fragrant.** It surpasses the well-known "Marie Louise" Violet in richness of color, being many shades darker, and far excels it in its delightful odor; this is one of its greatest merits. It is entirely free from disease of any kind, will grow and bloom in any garden and in any situation. Nothing is more appropriate for cemetery plots than the **Hardy Double English Violet.** (*See cut.*) Price, 1st size, 40c. each, $4.00 per doz., $25.00 per 100. Young plants, 20c. each, $2.00 per doz., $15.00 per 100.

WINTER-FLOWERING VIOLET.

Marie Louise. This is the variety which is grown by the hundreds of thousands to supply the cut-flower markets of the country. It is not hardy in the North. Color, a rich purple; flowers fragrant, large and double. Large plants, 20c. each, $2.00 per doz.

LARGE-FLOWERING SINGLE VIOLETS.

These are magnificent; flowers as large as a fifty-cent piece when well grown; stems nearly a foot long. Plants very healthy and easy to grow. All deliciously fragrant.

Admiral Avellan. Bright reddish-purple flowers; of large size; very fragrant.

La France. Rich violet-blue; a strong grower and very free flowering.

Luxonne. Rich but soft violet-purple, with stout stems; 9 to 12 inches long and very sweet.

Princess of Wales. Another grand variety, not quite as large as *Luxonne* and a shade lighter in color; intensely fragrant. This is a grand variety for cut flowers.

1st size, 20c. each, $2.00 per doz.; 2d size, 10c. each, $1.00 per doz.

CLIMBING SOLANUMS, SUMMER-FLOWERING.

Solanum Seaforthianum. A climbing vine of unusual grace and beauty. Beautiful blue flowers in immense pendulous panicles, some of them a foot long and fifteen inches in circumference, like clusters of Wistarias. It flowers in the greatest profusion until killed by frost, the early-maturing flowers being followed by scarlet seed berries. This vine is also of unusual merit for window or greenhouse decoration.

Solanum Jasminoides Grandiflorum. A very pretty companion to the above. The flowers are soft white with a bright yellow centre. It grows rapidly and blooms profusely.

Solanum Rantonetti. This forms a neat little bush 2 feet high, covered with bloom during the entire summer and fall. Flowers deep blue, yellow centre.

Price, 15c. each, $1.50 per doz., set of 3 Solanums for 40c.

SALVIAS. Assorted.

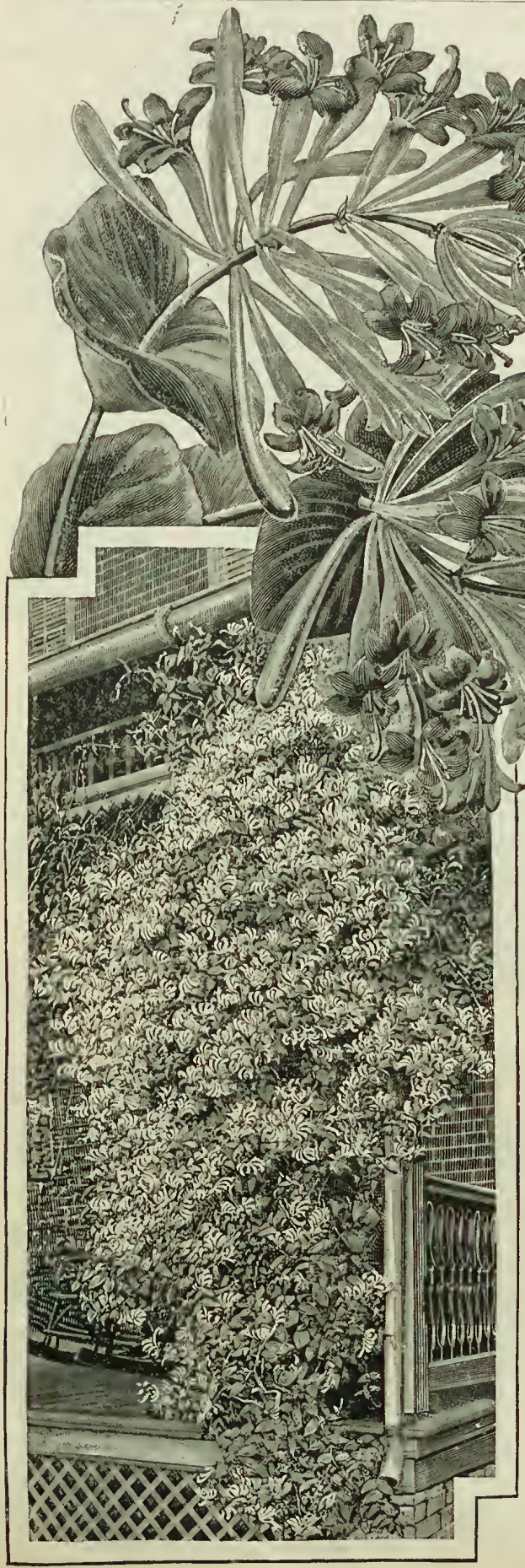
A. Rageneau. Brilliant scarlet.
Bethelii. Rich rose-colored flowers.
Bonfire. Dwarf, rich scarlet.
Golden-Leaved. Yellow foliage.
Mrs. Mitchell. Rich, deep maroon.
Patens. Deep blue, the finest color imaginable. Price, 15c. each.
Splendens. (Scarlet Sage.)
Splendens Alba. Creamy-white.
Wm. Bedman. Bright scarlet, dwarf.

Price, 10c. each, $1.00 per doz.

MAMMOTH VERBENAS.

Beauty of Oxford. Deep pink.
Glow-worm. Glowing crimson.
Invincible. Rich purple, white eye.
Iona. Soft brilliant pink, white eye
La Taska. Light purple, white eye.
Lerona. Dark, dazzling red.
Miss Arthur. Brilliant scarlet.
Mrs. Cleveland. Pure white.
Negro. Dark maroon.
Neptune. Crimson.
Perfection. Bright, clear pink.
Snow Storm. White, dwarf habit.

Price, 10c. each, set of 12 for $1.00.



Heckrott's Ever-blooming Honeysuckle.

HECKROTT'S EVER-BLOOMING HONEYSUCKLE.

Lonicera Heckrottii. A valuable **ever-blooming** variety; flowers bright carmine-red, with yellow and buff markings at the ends of the tubes; deliciously fragrant. This is a grand variety and displaces *Belgica*, the old fragrant Dutch Honeysuckle, being superior to it in every way. (*See cut.*) Price, strong, 2-year-old plants, 40c. each, $4.00 per doz.; young plants, 20c. each, $2.00 per doz.

HENDERSON'S EVER-BLOOMING HONEYSUCKLE.

Lonicera Hendersoni. Large clusters of yellow trumpet-shaped blooms, changing the second day to orange-red on every young twig throughout the entire growing season, thus becoming a true ever-bloomer. Both colors, red and yellow, show clearly in each cluster as long as it lasts. The plant is a quick grower, with a tendency to climb very high. It makes a good companion with the Chinese Honeysuckle, on account of the great profusion of its brilliant flowers. The clusters are larger and longer than the ordinary Honeysuckle, are borne on longer stalks, hold better, and are valuable for cut flowers.

Price, large field-grown plants, 60c. each, $6.00 per doz.; young plants, 30c. each, $3.00 per doz.

Lonicera Flexuosa (Japan Sweet-scented Honeysuckle). Large flowers; pale yellow and white.

Lonicera Halleana (Hall's Japan Honeysuckle). Pure white flowers, changing to yellow. Very free blooming and fragrant.

Lonicera Brachypoda (Evergreen Sweet-scented Honeysuckle). Flowers buff, yellow and white. One of the most vigorous.

Lonicera Brachypoda Aurea (Golden-leaved Honeysuckle). Flowers yellow. Foliage veined and mottled yellow.

Price, except where noted, *large plants*, grown in open ground one year, 20c. each, $2.00 per doz., $12.00 per 100; young plants, 10c. each, $1.00 per doz., $6.00 per 100.

AMPELOPSIS VEITCHII.

(Sometimes called "Boston Ivy" and "Japan Ivy.")

Entirely hardy in the most exposed places, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or wood work with the greatest tenacity. It is a great protection to houses, as the leaves, lapping over each other like slates on a roof, effectually prevent rain from penetrating the walls. For covering dead trees, gate posts, boundary walls, etc., it has no equal. In the summer the foliage is a rich shade of green, but in the fall it assumes the most gorgeous tints of *scarlet*, *crimson* and *orange*. Truly a grand sight.

Price, strong, 1-year pot-grown plants, 25c. each, $2.50 per doz., $15.00 per 100; 2d size, young plants ready in May, 15c. each, $1.50 per doz., $8.00 per 100.

HARDY CLIMBING PLANTS.

Ampelopsis Quinquefolia. The well-known Virginia Creeper.

Akebia Quinata. Rich dark green foliage and curious dark brown flowers; delicious odor.

Apios Tuberosa (Tuberous-rooted Wistaria). Clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Price (tubers), 15c. each, $1.50 per doz.

Aristolochia Sipho (Dutchman's Pipe). Large, showy, light green foliage; flowers long and pipe-shaped; makes a dense screen. Price, 50c. each, $5.00 per doz.

Bignonia Grandiflora (Trumpet Creeper). Rich orange-scarlet, trumpet-shaped flowers. An exceedingly handsome vine.

Chinese Matrimony Vine (Lycium Chinense). Bright purple flowers, succeeded by brilliant scarlet berries.

Celastrus Scandens (Bitter Sweet). A well-known, handsome climbing plant. Price, 40c. each, 3 for $1.00.

Ivy (English). Valuable for covering graves; grows well in shade.

Hardy Yellow Jasmine (Jasminum Nudiflorum).

Hardy White Jasmine (Jasminum Officinalis).

"Silvery-sweet" Vine (Actinidia Polygama). The foliage on the ends of the flowering shoots is glistening silvery-white, giving the whole vine, from a little distance, the appearance of being covered with large white flowers blooming among its bright green leaves. Flowers creamy-white, bright yellow anthers. Price, 1-year vines, 50c. each, $5.00 per doz.

Wistaria Sinensis, White. Flowers borne in long, drooping clusters, pure white. Price, 50c. each, $5.00 per doz.

Wistaria, Blue. Flowers in drooping clusters, soft lavender-blue. Price, 35c. each, 3 for $1.00, $3.50 per doz.

Price, except where noted, 25c. each, $2.50 per doz.

HARDY SHRUBS.

CALIFORNIA PRIVET for Hedges.

The above illustration shows a section of a hedge of the famous California Privet. Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage, free from insects. Its inexpensiveness alone would give it first place for the purpose. It is now planted by the million annually. Price, strong shrubs, 2 ft. high, 75c. per doz., $4.00 per 100, $35.00 per 1,000; extra strong, 3 ft. high, $1.00 per doz., $6.00 per 100, $55.00 per 1,000.

HARDY FLOWERING SHRUBS.

Below we offer a carefully selected list of hardy shrubs, to which we invite special attention. They are all 3 to 4 years, transplanted, and range from 2 to 3½ feet in height, according to variety; some, being stronger growing, are consequently taller at the same age. *The letters following the names indicate the season of blooming, thus:* **A, April blooming; B, May; C, May and June; D, June; E, June and July; F, June to November; G, July to October; H, July and August; I, August and September.**

Althea, Double White. (I) The well-known "Rose of Sharon."
Althea, Double Red. (I) Similar to above, color red.
Althea Variegata. A handsome shrub with white and green markings on the foliage.
Berberis Purpurea. (C) (Purple Berberry.) Purple foliage.
Berberis Thunbergii. (C) A handsome shrub, red berries.
Calycanthus Floridus. (D) (Strawberry Shrub.) Fragrant.
Cercis Canadensis. (B) (American Judas Tree.) 50c. each.
Chionanthus Virginica. (C) (White Fringe.) 50c. each.
Corchorus Japonica. (G) Slender growth; yellow flowers.
" " **alba.** (G) White flowers.
" " **fl. pl.** (F) (Also called Kerria Japonica.) Double yellow flowers.
Corchorus Jap., Var. (G) Leaves variegated white and green.
Clethra Alnifolia. (I) Yellowish-white, sweet-scented flowers.
Cydonia Japonica. (A) (Japan Quince.) Scarlet flowers.
Deutzia Candida, fl. pl. (E) Double white flowers.
Deutzia Crenata. (E) Pure white, tinged rose color.
Deutzia Gracilis. (D) Pure white, low, compact habit.
Deutzia Lemoineii. (E) A fine and improved variety.
Exochorda Grandiflora. (B) Pure white flowers, very pretty.
Forsythia Viridissima. (A) Yellow sprays of flowers.
Forsythia Suspensa. (A) Yellow flowers, drooping habit.
Hedysarium Multijugum. (A) Flowers deep violet-red, in clusters 1 to 1½ feet long. Price, 35c. each.
HYDRANGEA PANICULATA GRANDIFLORA. (I) Large white panicles of flowers, changing to pink at the base. (*See cut.*) Strong bushes, 2½ to 3 feet.
JAPANESE MAPLES. Beautiful dwarf trees, the leaf variegation being truly wonderful. We offer **Atropurpureum,** deep maroon; **A. dissectum, var.,** dark maroon with white variegation; and **Sanguinea,** blood-red. Price, 2 to 3 feet, $1.00 each.
Lilac. (**Syringa.**) (B) The purple, sweet-scented variety.
Lilac, White Persian. (B) (Syringa Persica Alba.) Beautiful sprays of white flowers; slender, graceful growth, 35c. each.
Philadelphus Coronarius. (D) (Common Syringa.)
Philadelphus Lemoineii. (D) A vastly improved variety.
Philadelphus Foliis Aureus. Handsome yellow foliage.
Prunus Pisardi. Foliage, fruit and shoots bright purplish-red.
Prunus Triloba. (B) (Double-flowering Plum.) Pink flowers.
RHODODENDRONS. (C) The grandest of hardy evergreen shrubs, in flower and foliage. Colors, rose, crimson, pink, white, lilac, purple and variegated. Plants with 8 to 10 buds, $1.50 each; 10 to 15 buds, $2.00 each. (*See cut.*)
Rhodotypus Kerrioides. (C) Large, single, white flowers.
Ribes Missouriensis. (Flowering Currant.) Yellow flowers.
Sambucus Aurea. (Golden-leaved Elder.)
Spiraea Anthony Waterer. (F) Dwarf habit; carmine-crimson flowers. One of the most useful shrubs in cultivation.
Spiraea Bumalda. Rosy-pink, large flat clusters.
Spiraea Callosa. (F) Clusters of pink flowers.
" " **alba.** (F) Same as above, *white* flowers.
Spiraea Douglasi. (H) Spikes of beautiful rose-colored flowers.
Spiraea Thunbergii. (A) White flowers. Fine for cemeteries.
Spiraea Prunifolia. (C) (Bridal Wreath.) White, *double* flowers.
SPIRAEA VAN HOUTTEII. (D) Flowers pure white, borne in greatest profusion; one of the best in its class.
Tamarix Gallica. (C) (Weeping Beauty.) Pretty pink flowers.
Viburnum Opulus Sterilis. (D) (Common Snowball.)
VIBURNUM PLICATUM. (D) (**Japan Snowball.**) Superior in foliage and flower to the above. An exceedingly handsome shrub. (*See cut.*) Price, 40c. each, $4.00 per doz.
Weigelia Candida. (F) Pure white flowers. A fine shrub.
Weigelia Rosea. (E) Rich rose-colored flowers. Strong growth.
Weigelia Rosea, Var. (E) Beautifully variegated foliage.
Xanthoceras Sorbifolia. (C) Upright spikes, flowers bell-shaped, pure white, the centre rich reddish-brown. 40c. each.

Price, except on varieties specially priced, 25c. each, $2.00 per doz., $16.00 per 100. *Our selection of sorts,* **$1.50 per doz., $12.00 per 100. By express or freight, purchaser to pay charges.**

GENERAL LIST OF

FLOWERING AND ORNAMENTAL PLANTS

For Garden and Greenhouse.

THREE OR MORE OF ALL PLANTS SOLD AT THE DOZEN RATE.

BELOW we offer a complete list of *GARDEN AND GREENHOUSE FAVORITES*, plants so well and favorably known that extended descriptions seem superfluous, yet, would space permit, we would gladly give full descriptions because all are worthy of special mention. *The dates given show when plants will be ready.*

	Each.	Doz.
Acalypha Sanderii. Long, chenille-like, cylindrical flowers, very ornamental	15c.	$1.50
Acalypha Mosaica. Variegated red foliage	15c.	1.50
Achyranthes Emersonii. Dark red foliage	10c.	1.00
Agapanthus Umbellatus. Clusters of bright blue flowers. Blooms during summer and fall	25c.	2.25
Ageratums. Blue and white, dwarf	10c.	1.00
Ageratum, Princess Pauline. White, blue centre.	10c.	1.00
Ageratum, Stella Gurney. Deep purple-blue	10c.	1.00
Allamanda Hendersonii. Large yellow flowers	25c.	2.50
Allamanda Williamsii. A bush variety, yellow flowers, 3 inches across, fragrant	25c.	2.50
Alyssum. We offer double and single "Tom Thumb," variegated and ordinary "Sweet" Alyssum	10c.	1.00
Amaryllis. Beautiful flowering bulbs, which should find a place in every window. They are admirable for pots.		
Formosissima (Jacobæan Lily). Crimson flowers.	15c.	1.50
Hybrids of Vittata. Red and white striped	75c.	7.50
Johnsoni. Large flower, crimson, striped white.	50c.	4.50
Amaranthus (Joseph's Coat). Three sorts. (May 1st)	10c.	1.00
Antirrhinum. Choicest mixed. (April 15th)	10c.	1.00
Anthericum Repens. Pretty basket plant	25c.	2.50
Asters. All colors mixed. (Ready April 15th)	10c.	1.00
Balsams. Best Camellia-flowered	10c.	.75
Bougainvillea Sanderiana (Chinese Paper Plant)	20c.	2.00
Browallia Elata Major (Giant Browallia). Indigo-blue flowers, 2 inches across, fairly covering the plants	10c.	1.00
Calendula Meteor. Bright orange. (May 1st)	10c.	1.00
Calceolarias. Showy plants for pot culture	15c.	1.50
Caryopteris Mastacanthus (Hardy Blue Verbena). A splendid garden plant, covered with blue flowers late in the fall	20c.	2.00
Cineraria Hybrida. Magnificent flowering plants	15c.	1.50
Castor Oil Bean. (Ready May 15th)	20c.	2.00
Clerodendron Balfourii. Crimson and creamy-white	20c.	2.00
Cobea Scandens. A summer vine, blue flowers	20c.	2.00
Convolvulus Mauritanicus. Blue-flowering vine	15c	1.50
Cosmos. Assorted colors. (May 1st)	10c.	1.00
Coronilla Glauca. Bright yellow flowers	15c.	1.50
Cockscombs. All colors mixed. (Ready May 1st)	10c.	.75
Cocoloba Platyclada. Fine for baskets, etc	15c.	1.50
Crotons. Gorgeously colored foliage plants	50c.	5.00
Cuphea Platycentra (Cigar Plant)	10c.	1.00
Cyperus Alternifolius (The Umbrella Plant)	15c.	1.50
Daisies, English. White and pink, dwarf, hardy	10c.	.75
Daisies, Paris. White and yellow	15c.	1.50
Dianthus (Summer Pinks). (May 1st)	10c.	1.00
Eupatorium Tricolor. Richly variegated foliage	20c.	2.00
Erythrina Hendersonii (Coral Plant)	15c	1.50
Euphorbia Splendens. Coral-pink flowers	15c.	1.50
Farfugium Grande (Leopard Plant). Spotted leaves	30c.	3.00
Feverfew, Double White. Summer-flowering	10c.	1.00
Gardenia Florida (Cape Jessamine). Large flowers, soft white, semi-double, richly fragrant	50c.	4.50
Extra large plants	$1.25	12.00
Gazania Splendens. A most useful plant for vases	15c.	$1.50
Genista Racemosa. Flowers pure golden-yellow	30c.	3.00
Grevillea Robusta (Silk Oak)	20c.	2.00
Impatiens Lucy. Pinkish-lilac flowers, very pretty	15c.	1.50
Impatiens Sultanii (Sultan's Balsam). Rosy-carmine	15c.	1.50
Impatiens Platypetala. White, crimson centre	20c.	2.00
Ipomea Learii. A rapid summer climber; large, deep blue flowers with violet veins	15c.	1.50
Ivy, Kenilworth (Linaria Cymballaria)	10c.	1.00
Ivy, German. Well known as "Parlor Ivy"	10c.	1.00
Jasmine, Grandiflorum (Star Jessamine). White.	15c.	1.50
Jasmine, Revolutum. Bright yellow	15c.	1.50
Lemon Verbena. A universal favorite, fragrant	15c.	1.50
Lobelias. Blue-flowering. (April 15th)	10c.	.75
Maurandia Barclayana. A flowering vine. (May 1st)	10c.	1.00
Mesembryanthemum (Variegated Ice Plant)	10c.	1.00
Maranta Kerchoveana. Beautiful foliage plant	15c.	1.50
Mahernia Odorata (Golden Honey Bell)	15c.	1.50
Manettia Vine. Flame color, tipped yellow	15c.	1.50
Mimosa Pudica (Sensitive Plant). (May 1st)	10c.	1.00
Mimulus Moschatus (Musk Plant). (May 1st)	10c.	.75
Mimulus Tigrinus (Monkey Flower). (May 1st)	10c.	.75
Myosotis (Forget-me-not). The best blue variety.	10c.	1.00
Nasturtiums. Climbing and bush. (April 15th)	10c.	1.00
Ophiopogon Jaburan, Var. Beautiful variegated foliage. Violet-blue flowers, blue berries	50c.	5.00
Othonna Crassifolia. Yellow flowers, fine for baskets	15c.	1.50
Panicum, Var. Pretty grass for baskets, etc	10c.	1.00
Pilogyne Suavis. Beautiful outdoor summer climber	15c.	1.50
Pilea (Artillery Plant). Splendid for baskets, etc.	10c.	1.00
Pinks. Hardy garden, assorted. Young plants	10c.	1.00
Pinks (Her Majesty). White, large clumps	30c.	3.00
Pinks (Abbotsford). Carmine-pink, large clumps	30c.	3.00
Pinks (Souvenir de Saale). Deep pink, large clumps	30c.	3.00
Plumbago Capensis. Beautiful sky-blue flowers	15c.	1.50
Primula Chinensis (Chinese Primroses)	15c.	1.50
Primula Elatior (Cowslip). Assorted	10c.	1.00
Ruellia Longiflorum (The Christmas Coral Plant)	15c.	1.50
Saxifraga Sarmentosa (Mother of Thousands)	10c.	1.00
Sedum Carneum, Var. (Variegated Stone-crop)	10c.	1.00
Selaginella Emiliana (Moss Fern)	10c.	1.00
Smilax. Easily grown on strings in a sunny window	10c.	1.00
Stevia Serrata. White flowers	10c.	1.00
Stevia Serrata, Var. Variegated foliage, for bedding	10c.	1.00
Stocks. Best German Ten Weeks Assorted. (April 15th)	10c.	1.00
Strobilanthes Dyerianus. A fine bedding plant	15c.	1.50
Swainsonia Galegifolia Alba. Pure white	15c.	1.50
Swainsonia Galegifolia Rosea. Rosy-red flowers	15c.	1.50
Thunbergia. Summer-blooming vine. (April 15th)	10c.	1.00
Thyme. Gold and silver varieties	10c.	1.00
Torenia. Indigo-blue and lavender, yellow throat.	10c.	1.00
Tradescantias, Vulgaris, Repens, Multicolor, etc.	10c.	1.00
Vinca Major Variegata. Trailing vine	10c.	1.00
" " " Large plants	30c.	3.00
Vinca. (Summer-flowering). Rose and white	10c.	1.00
Zinnias. Assorted colors. (Ready May 1st)	10c.	1.00

FLOWER GROWERS' AND GARDENERS' REQUISITES.

Henderson's Prepared Potting Soil. One of the prineipal elements of success in the growing and flowering of plants and bulbs is proper soil. This "Prepared Potting Soil" is the same that we use in our extensive greenhouses. As needed, we mix with it peat, sand and pure raw ground bone meal—it is then friable, rich, and will cause plants to grow and bloom luxuriantly.

Leaf Mold. Essential in plant growing, in fact, indispensable for Ferns, etc.

Rotted (Sandy) Peat. Fine for lightening soil, for sowing fine seeds, for Azaleas, Palms, Begonias, etc., mixed with garden soil.

Fibrous Peat. Used for potting Orchids, Ferns, and many purposes. **Price of Potting Soil, Peat and Leaf Mold,** 30c. per peek bag, $1.00 per bushel bag, $2.00 per bag containing about one barrel.

Sphagnum Moss. Extensively used for filling fern and orchid baskets, mixing with potting soil, covering tops of pots to preserve moisture, etc. Price, 25c. peek, 75c. bushel; 3-bushel bag, $2.00; bale of about 5 barrels, $5.00.

Bamboo or Cane Stakes. Six to ten feet long and largely used for staking Chrysanthemums, Roses, etc. Price, $1.00 per 100, $8.00 per 1,000.

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CAMPBELL'S EARLY. Berries large, often an inch or more in diameter; black, with light purple bloom; skin thin, but very tenacious; flesh firm, but tender, parting easily from its few and small seeds. Flavor rich, sweet, slightly vinous, free from foxiness, and the seeds part readily. Season is early, and its keeping qualities remarkable, having hung upon vines sound and perfect for six weeks or more after ripening, with no tendency to fall off or shell from the stem. (*See cut.*) 2-year vines, 40c. each, $4.00 per doz.

HARDY GRAPES IN VARIETY.

(All 2-Year Vines.)

Agawam. (Rogers' No. 15.) Berries large, of *bronze* color.
Brighton. Bronze-black; ripens with the Delaware.
Concord. *Black* with a rich bloom. 20c. each, $2.00 per doz.
Delaware. *Red*; bunches compact; berries small and sweet.
Eaton. The equal of *Concord* but larger.
Golden Pocklington. Very large; *deep amber* in color.
Green Mountain. (*Winchell.*) Bunch shouldered; berries medium, greenish-white; skin thin, tough, pulp tender, sweet, with few seeds; of excellent quality. Very early. 50c. each, $5.00 per doz.
Gaertner. (Rogers' No. 14.) Beautiful *light red*, rich bloom.
Lindley. (Rogers' No. 9.) Bunch medium; *a rich shade of red.*
Moore's Diamond. A grand white grape, first quality fruit.
Moore's Early. Ripening two weeks earlier than Concord.
Martha. Greenish-white. 20c. each, $2.00 per doz.
Merrimack. (Rogers' No. 19.) Large berry; *jet black.*
Niagara. A grand *white* grape; hardy, fine quality.
Salem. (Rogers' No. 53.) A splendid *coppery-red* grape.
Worden. *Black;* very juicy, large size; early.
Wilder. (Rogers' No. 4.) Bunches large; color *black.*

Price, except where noted, 25c. each, $2.50 per doz.

Special Offer. Full set of 18 Hardy Grapes for $4.50. (*If wanted by mail, add 25c. per set.*)

CURRANTS. (If wanted by mail, add 15c. per doz.)

London Market. The fruit is large, fire-red, and has large, fine clusters. It is a good grower, an early bearer, enormously productive, and holds its leaf till the snow flies. Price, 2-year plants, 15c. each, $1.50 per doz., $10.00 per 100.

Fay's Prolific. Fruit large, bright red, and of good flavor, less acid than Cherry, which it is rapidly superseding. Two-year plants, 15c. each, $1.50 per doz., $10.00 per 100.

North Star. A most popular market sort. Bunches large; berries very large, bright. Very agreeable to eat out of hand.

White Grape. The largest and decidedly the best *white* variety, and one of the best of any for the home garden.

Lee's Prolific. A fine *black* currant and a general favorite. Two-year plants (except where noted), 10c. each, $1.00 per doz., $6.00 per 100.

PERFECTION. Awarded the Barry Gold Medal by the Western N. Y. Horticultural Society because of its superior merit; the first fruit to achieve this distinction.

It is a beautiful Currant; the color is a particularly bright red. Berry and bunch are larger than Fay's Prolific and the size is well maintained to the end of the bunch. A valuable feature is its long stem from the bush to the first berry, making it easy to pick without crushing the fruit.

It is a great bearer, superior to any other large sort. Rich, mild, sub-acid, plenty of pulp with few seeds. Less acid and of better quality than any other large currant in cultivation. (*See cut.*) Price, 50c. each, $5.00 per doz.

FOREIGN GRAPE VINES.

We offer the following well-known sorts: Black Hamburg, Muscat Hamburg, Black Alicante, Gros Maroc, Appley Towers, Foster's Seedling, Madresfield Court Muscat, Barbarossa, Sweet Water. One-year vines, $1.00 each, $9.00 per doz.

THE GARDEN CULTURE OF SMALL FRUITS.

A set of complete instructions, in pamphlet form. We will send this *free* to customers applying for it.

TRANSPLANTED LAYERS. From our extensive collection we have selected the varieties offered as the best for general use. They were *transplanted into cold frames* in the fall, and if planted out any time before May 5th, will, under proper conditions, fruit some the present year.

NEW FAMILY Strawberry, RELIANCE.

This grand new Strawberry was raised by one of the prominent New York market Strawberry growers, from whom we purchased the stock.

It is a seedling of "Mary" crossed with "Marshall." It was selected from amongst several thousand seedlings, its enormous size and healthy, vigorous growth having arrested the attention of the originator. It is a perfect-flowered variety, ripens with the "Marshall" and has a long season. This is only one of its valuable traits.

The Fruit resembles the "Mary" in shape, but larger and heavier. It is remarkably uniform in shape for such a large berry.

The Quality is unsurpassed, juicy, luscious, solid to the centre, the flavor being what is generally known as "mild." It commanded top price in a critical market.

The Color is dark crimson, very glossy and attractive, remarkably even all over the berry, never showing a white tip.

The Growth is excellent, large, deep green, handsome foliage. The fruit is borne on strong stalks and in great profusion, as may be seen in the cut, which is a photograph of a plant in the field.

Price, 10c. each, 75c. per doz., $5.00 per 100, $40.00 per 1,000.

HENDERSON'S "EPICURE." (Midseason.) The quality is superb. The berry is very handsome, large and attractive. It is slightly conical and of a magnificent bright glossy crimson color with golden-yellow seeds. A distinguishing feature is the large vivid green calyx which sets the berry off to perfection. This, too, protects it in shipping, making it a fine market berry. Price, 50c. per doz., $3.00 per 100.

SELECT STRAWBERRIES.

Monitor (Early.) Of large size; in productiveness and beauty is without a peer. The fruit is a bright red.

Gladstone. (Early.) Solid, rich glossy red, high, spicy flavor. As early as "Michel's Early," as large as "Sharpless."

New York. (Midseason.) A robust grower, berries rounding-conical, crimson-scarlet, rich and inviting.

Brandywine. (Midseason.) The berries are of large size, glossy searlet, very firm, solid and shapely, of delightful aroma, rich, juicy and luscious. Has given universal satisfaction.

Clyde. (Early.) This is a great shipping berry. Berries roundish-conical, bright scarlet, fine quality.

Margaret. (Midseason.) A remarkable berry, large size, fine flavor. Dark glossy red. Wonderfully strong and productive.

Marshall. (Midseason.) As a large berry for home use it is peerless. The color is a rich glossy crimson that every one admires; the quality is far above the average.

Michigan. (Late.) Large size, prime quality and delicious flavor. Form bluntly conical, color rich crimson.

Nic. Ohmer. (Midseason.) A giant Strawberry, never misshaped. Dark glossy red, firm and of excellent flavor.

Wm. Belt. (Midseason.) The fruit is conical, rather long, regular in outline, bright red and glossy.

Rough Rider. (Extra Late.) The fruit is wonderfully large, very dark colored. Later than "Gandy," very fine.

Price, 30c. per doz., $1.50 per 100, $10.00 per 1,000.

NEW STRAWBERRIES.

Aroma. (Late.) An excellent late Strawberry, very closely resembling the "Gandy" in the character of its fruit. A more reliable and heavier bearer.

Challenge. (Midseason.) The size of the fruit and the abundance with which it is produced is wonderful. The berries average very large—are quite uniform in shape—occasionally a little corrugated, but never cockscombed. The color is bright to dark red, with glossy surface and dark red colored inside. The quality is excellent, sprightly sweet with delightful aroma.

Climax. (Extra Early.) The coming early berry, the berry that has yielded 20,000 quarts per acre. Large size, uniform in shape, splendid color and excellent flavor.

Corsican. This variety we think worthy of a place among the best varieties. Notable especially for its high quality and exceedingly handsome fruit.

Commonwealth. (Late.) This variety took first prize two years in succession as the best new sort exhibited before the Mass. Horticultural Society. A very large berry, fourteen filling a quart as they run. Price, $1.50 per doz.

President. (Midseason—Pistillate.) A strong grower, with large luxuriant dark foliage, fruit stalks thick and erect, carrying large clusters of beautiful berries, absolutely uniform in shape, almost round and of extra large size, flesh solid without pithy cores. Color, rich crimson.

Lester Lovett. (Extra Late—Bi-sexual.) "Lester Lovett" possesses all of the valuable characteristics of the "Gandy" with added lateness. It is a veritable giant in every particular; the berries are globular or slightly conical—very large and of uniform perfect shape—holding large to the end of the season, two weeks after other late varieties are through fruiting. The quality is high.

Success. (Early.) A grand, very large, early berry. Globular, slightly conical, bright scarlet; flavor always fine, mild, rich and sweet. A grand variety for the home garden.

Marie. (Late.) A seedling of "Creseent," fertilized by "Cumberland." It has the good qualities of both and a firmness possessed by neither. Vigorous and productive as "Crescent," large and shapely like "Cumberland." In all good characteristics the "Marie" rates with the best Strawberries; close, smooth, bright berries, uniformly large.

Price for the New Strawberries (except Commonwealth), 10c. each, 60c. per doz., $4.00 per 100, $30.00 per 1,000.

NOTE.—The Strawberry plants offered in this catalogue cannot be supplied after May 15th. Our Summer list of *Pot-grown Strawberries* is usually ready about June 15th, and is mailed free to customers, or may be had upon application by mail when ready.

HENDERSON'S . . . . "GREAT RUBY."

(Pistillate, midseason to late.)

This new Strawberry has proved to be one of the finest varieties ever introduced. A favorite among those who desire the most uniformly handsome and large, richly colored, delightfully flavored strawberry for the home table. The healthy, vigorous growth, remarkable productiveness, immense size, handsome uniform shape, deep lustrous crimson color, and, above all, the rich, luscious flavor, combined with the delightful aroma, render Henderson's "Great Ruby" peerless among strawberries. It commences to ripen soon after the early varieties, and bears until nearly all the others are gone. The luxuriant growth of the plant and its remarkable deep-rooting qualities enable it to procure beautiful large berries even during a dry season, when other varieties are withered and fruitless. (*See cut.*) Price, 60c. per doz., $4.00 per 100, $30.00 per 1,000.

SELECT STRAWBERRIES.

Bederwood (Rackster). (*Early.*) A valuable early Strawberry; an enormous bearer, large size, light scarlet.

Bubach No 5. (P). (*Midseason.*) Indispensable on account of its large bright berries, immense yield and fine flavor.

Glen Mary. (*Midseason.*) This fine variety is of large size, good quality and large yield, one of the best. Color, dark glossy crimson.

Haverland (P). (*Early.*) One of the best berries in existence; extra early and marvelously productive. Bright glossy crimson.

Michel's Early. (*Early.*) This is a robust grower; yields bountifully; berries medium to large; color, bright scarlet. A strong grower.

Sample. (*Late, pistillate.*) This variety is now classed by professional Strawberry growers as one of the reliable standard kinds. It is a strong, vigorous grower, very productive; averages big and wonderfully uniform. Quality and color everything to be desired, crimson to the core.

Sharpless. (*Midseason.*) One of the most popular. Plant exceedingly vigorous, very productive; fruit large, crimson, firm and of good quality. Grand for market and home. A recognized standard for merit.

"The Gandy." (*Late.*) One of the best *late* Strawberries ever introduced. Strictly fancy. The fruits are uniformly large, perfect in form, and firm; color, bright crimson and as glossy as if varnished.

Price for above, 30c. per doz., $1.50 per 100, $10.00 per 1,000. (*Transplanted plants.*) If wanted by mail, add 25c. per 100 for postage.

NOTE.—Those marked with the letter **P** *are pistillate and must have a row of a perfect-flowered sort every nine or twelve feet among them to pollenize their blossoms.*

BLACKBERRIES.

6 sold at dozen rate, 25 at 100 rate, 250 at 1,000 rate.

Early King. A grand very early variety. Its delicious sweetness renders it specially valuable for the home garden.

Eldorado. The berries are very large, jet-black; borne in large clusters and ripen well together; they are very sweet and melting; have no hard core. Price, 10c. each, 75c. per doz., $5.00 per 100.

Wilson Junior. Takes the place of the old "Wilson's Early."

Erie. Canes of ironclad hardiness, strongest growth, free from all diseases, and wonderfully productive. Berry largest size, excellent quality, handsome and firm; early. Price, 60c. per doz., $4.00 per 100, $25.00 per 1,000.

Early Harvest. Berries uniform, glossy black. Very early.

Kittatinny. Once the most popular of all Blackberries.

Mersereau. A mammoth, early, ironclad hardy berry. Exceptionally sweet and melting, being without core. An enormous yielder. (*See cut.*) Price, 10c. each, 75c. per doz., $5.00 per 100.

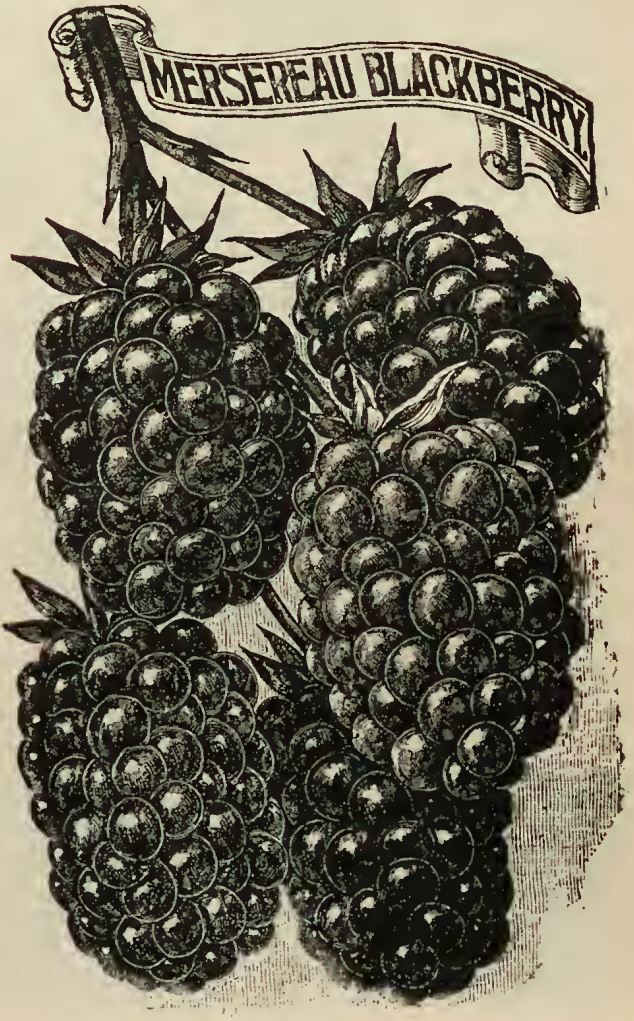
Snyder. Wonderfully productive; sweet and juicy.

Rathbun. The fruit is very large and handsome, intense black with a very high polish and without any hard core, juicy, high flavored; of so superior a quality that it is in a class by itself. Price, 10c. each, $1.00 per doz., $6.00 per 100.

Dewberry, Lucretia (or Creeping Blackberry). Conceded to be the finest of its class, as early as "Early Harvest," and as large as the "Erie" Blackberry. The quality is superb.

Premo. An early *Dewberry*, the crop is off before "Lucretia" is ripe. Large luscious berries. 60c. per doz., $4.00 per 100.

Price (except where noted), 5c. each, 50c. per doz., $3.50 per 100, $20.00 per 1,000. Blackberries by mail, 10c. per doz. extra.



RED RASPBERRIES. *(If wanted by mail, add 10c. per dozen.)*

Cardinal. This wonderful berry is a surprise in the fullness of its merits, great growth, extreme hardiness and wonderful productiveness. It will grow ten feet high and bear accordingly, producing its choice, rich, red, pure-flavored fruit in marvelous abundance. Price, 10c. each, 75c. per doz., $5.00 per 100.

Cuthbert. Canes hardy. Berries large, dark crimson, good flavor.

Miller. An early variety, large-fruited and profuse bearer; vigorous grower, with large and abundant foliage; color, brilliant red; sweet, luscious flavor.

Thompson's Early Prolific. A fine, early, hardy Raspberry for general cultivation. An excellent grower; bright crimson.

Golden Queen. (*Yellow.*) The most popular and best *yellow Raspberry* yet introduced. Price, 75c. per doz., $5.00 per 100.

THE KING. The earliest red Raspberry grown. Large fruits, firm, beautiful light crimson color; the quality is excellent. (*See cut.*)

Price for the above Raspberries (except where noted), 5c. each, 50c. per doz., $3.00 per 100, $20.00 per 1,000.

Potted Plants, Ponderosa Tomato.

To meet the growing demand for this peerless variety, we offer pot-grown plants. These being sturdier and better rooted than transplanted plants, can be safely sent by mail. If sent by express, buyer to pay charges, we will leave all the soil on the roots, a great advantage. (*See cut.*) Price, free by mail, 10c. each, 75c. per doz., $5.00 per 100. **NOTE.—Crimson Cushion** and **Tenderloin** at same price. The other Tomatoes named below in next column, **pot-grown**, at 60c. per doz., $4.00 per 100.

POT-GROWN PLANT, PONDEROSA TOMATO.

If wanted by mail, add 25c. per 100 for Cabbage, Cauliflower, Horse Radish, Sweet Potatoes, Hop and Lettuce; 10c. per doz. for Egg, Tomato (except pot-grown plants), Parsley, Mint, Lavender, Tarragon and Pepper Plants; 25c. per doz. for Rhubarb. Sweet Potato plants are in season only from May 1st to June 20th.

The Garden Culture of Small Fruits (By Charles Henderson) A set of complete instructions sent free to customers who apply for same.

Black Raspberries. *(If wanted by mail, add 10c. per dozen.)*

The "Munger." The fruit is black and resembles Gregg very much. It is better flavored and a better shipper. In size it excels Gregg.

Haymaker. A *purple* Raspberry, not so dark as Columbian, larger and firmer than that fine sort. One of the most productive berries ever grown, yielding over 200 bushels to the acre. Price, 75c. per doz., $5.00 per 100.

Cumberland Raspberry. In size the fruit is simply enormous, the berries measuring seven-eighths and fifteen-sixteenths of an inch in diameter, but in spite of this, the fruit is unusually firm. Price, 10c. each, 60c. per doz., $4.00 per 100.

Columbian Raspberry. Most desirable for the garden, a seedling of Cuthbert, which grew near a Gregg. Vigorous, hardy, productive; fruit of large size and great excellence. Dark purple. 10c. each, 60c. per doz., $4.00 per 100.

Ohio. Exceedingly productive, very hardy, excellent quality.

Older. Strong growth, branching freely, plant 3½x6 ft. apart. Fruit juicy, excellent flavor and jet black.

Palmer. Very early and a grand fruit for family or market.

Price, except where noted, 5c. each, 50c. per doz., $3.00 per 100, $20.00 per 1,000.

GOOSEBERRIES. (2-Year Plants.)

(These cannot be sent by mail, only by express, buyer paying charges.)

Downing. Fruit large, pale green, and of excellent quality, both for cooking and table use. Price, 10c. each, $1.00 per doz., $7.50 per 100.

Red Jacket. A fine red variety, a vigorous grower and immense yielder. We confidently recommend it for the garden and market. Price, 10c. each, $1.00 per doz., $7.50 per 100.

Houghton's Seedling. A native variety, prolific bearer, light-colored fruit. Price, 10c. each, $1.00 per doz., $6.00 per 100.

Industry. A fine variety, a pronounced favorite in England and now recognized as a standard sort for this country. It is a vigorous grower, bears large, red fruit in great abundance, and is one of the easiest to grow. Price, 20c. each, $2.00 per doz., $15.00 per 100.

VEGETABLE PLANTS AND ROOTS.

	Doz.	100	1,000
CABBAGE, Early Summer	.15	$1.00	$7.50
Henderson's Succession	.15	1.00	7.50
Early Jersey Wakefield	.15	1.00	7.50
Charleston Wakefield	.15	1.00	7.50
CAULIFLOWER, Henderson's Early Snowball	.30	2.00	15.00
CHIVES, per clump, 15c.; by mail, 25c.			
HORSE RADISH ROOTS	.15	75	6.00
LETTUCE, Boston Market	.15	1.00	7.50
Curled Simpson	.15	1.00	7.50
Big Boston	.15	1.00	7.50

	Each.	Doz.	100
EGG PLANTS. (Ready May 15th.)			
New Spineless	.10	$0.50	$4.00
Black Pekin	.10	50	4.00
HOP ROOTS	.10	1.00	6.00
LAVENDER. (*Lavendula vera*)	.10	1.00	8.00
MINT (Spearmint)	.10	1.00	6.00
PARSLEY PLANTS	.10	1.00	6.00
PEPPER. (Ready May 15th.)			
Large Bell, or Bull Nose	.10	50	4.00
Sweet Mountain	.10	50	4.00
SWEET POTATO PLANTS		10	50
RHUBARB ROOTS, St. Martin's	20	2.00	12.00
Linnaeus	.15	1.50	10.00
TARRAGON PLANTS	.35	3.50	20.00

	Doz.	100
TOMATO PLANTS. (Ready May 1st.)		
Early Ruby. Earliest large round	$0.30	$2.00
Table Queen. Fine table variety	.30	2.00
Perfection. Large, round, solid	.30	2.00
Dwarf Champion. Very dwarf	.30	2.00
Acme. Round, solid, pinkish-crimson	.30	2.00
The Trophy. Very large; solid	.30	2.00
The Mikado. Purplish-red, solid	.30	2.00
Stone. Vivid scarlet, very solid	.30	2.00
Freedom. Early, very fine	.30	2.00
Ponderosa. Extra large and solid	.40	3.00
Crimson Cushion. A superb variety	.40	3.00
Tenderloin. "Henderson's New Meaty"	40	3.00

BONE FERTILIZERS.

Decompose slowly in the soil, and therefore form excellent permanent improvement, less likely than any other fertilizer to waste. With bone there is no danger of burning the plants. Excellent for top-dressing lawns and grass lands, for garden and field crops.

Quantity required. *For permanent pasture and mowing lands, ½ to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For top-dressing, 1,000 to 1,500 lbs. per acre. For field and garden crops, ¾ to 1 ton broadcasted and harrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.*

Raw Bone Meal. This is ground very fine, decomposes more rapidly in the soil than the coarser grades, and is therefore more quickly beneficial.

PRICE, 1 lb. package, 10c. (*or by mail, 25c. lb.*); 5 lb. package, 30c.; 10 lb. package, 50c.; 25 lb. bag, $1.00; 50 lb. bag, $1.50; 100 lb. bag, $2.50; 200 lb. bag, $4.25; per ton of 2,000 lbs., $37.00.

Raw Ground Bone. This is moderately fine and particularly adapted for general fertilizing; the finer particles are immediately beneficial, the coarse keeping up the supply of plant food for a long period.

PRICE, per 100 lb. bag, $2.25; 200 lb. bag, $4.00; per ton of 2,000 lbs., $37.00.

Raw Crushed Bone. Invaluable in the preparation of land for the laying down of new lawns, grass lands, etc., being slow but permanent in action, indispensable in the preparation of grapevine borders—for fruit trees, small fruits, etc.—where a lasting fertilizer is required.

PRICE, per 100 lb. bag, $3.00; 200 lb. bag, $5.00; per ton of 2,000 lbs., $45.00.

BLOOD AND BONE.

A very concentrated source of nitrogen, yielding ammonia, etc., by gradual decomposition, and, in consequence, is superior for immediate as well as for prolonged results; it is of exceptional value for garden crops, root crops, corn, grain, grasses, fruit trees, small fruits, grape vines, and, in fact, all kinds of vegetation.

Quantity required. *When broadcasted and harrowed in use from ½ to 1 ton per acre. For garden crops drill in 300 to 500 lbs. per acre.*

PRICE, per 100 lb. bag, $2.25; 200 lb. bag, $4.00; per ton of 2,000 lbs., $36.00.

PURE PULVERIZED SHEEP MANURE.

A pure, natural and nutritious manure. Immediate and lasting in effect. Excellent for mixing with the soil for greenhouse plants. In the vegetable garden it promotes a rapid, steady growth until maturity. It makes a rich Liquid Manure.

Quantity required. *For garden and field crops, 1 to 2 tons per acre—½ before plowing, the balance before harrowing. For top-dressing grass, use 1 ton per acre, applied in fall or early spring.*

PRICE, 100 lb. bag, $2.00; per ton of 2,000 lbs., $30.00; in packages of 2 lbs., 15c.; 10 lbs., 50c.; by mail, 15c. lb. extra.

CLAY'S FERTILIZER.

A celebrated English Fertilizer for both garden and greenhouse use. Highly concentrated, therefore economical, notwithstanding its apparently high price.

PRICE, per bag of 14 lbs., $1.25; 28 lbs., $2.25; 56 lbs., $4.00; 112 lbs., $7.00.

Strictly high-grade, highly concentrated, fine, dry and free from objectionable odor, containing all the elements needed by vegetables and flowers for their quick growth, early maturing and perfect development. The ingredients are quickly soluble and immediately commence to feed the plants, stimulating them into healthy, luxuriant growth, and it continues to feed them until the end of the season.

Easily applied, either before or after planting, by sprinkling over the surface of the soil and raking in; or it can be mixed with water (*stirring well*) and applied as a liquid manure. If something especially fine in vegetables and flowers is desired, two or three additional applications, made at intervals, will produce magnificent results. A 10 lb. package is sufficient for a space 15x20 ft. for one application, or 500 to 600 lbs. per acre. Instructions on each package.

PRICE, 5 lb. package, 25c.; 10 lb. package, 45c.; 25 lb. bag, $1.00; 50 lb. bag, $1.75; 100 lb. bag, $3.00; 200 lb. bag, $5.00; per ton, $45.00.

A safe, clean and high-grade fertilizer, free from disagreeable odor, prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, healthy growth, foliage of rich texture and larger and more brilliant flowers.

It contains in a highly concentrated form all of the ingredients of plant food essential to the highest development of plants and flowers. It is very soluble and is readily assimilated, so that marked improvement is usually noticed in ten days' time. It is fine and dry, clean and easy to apply, either sprinkled over the surface of the soil as a top-dressing, or dissolved in water (*stirring well*). Detailed directions on each package.

PRICE, 1 lb. package, sufficient for 25 ordinary-sized plants for one year, 20c.; or by mail, 35c.

HENDERSON'S

PLANT FOOD TABLETS.

Quickly dissolve in Water, making Liquid Fertilizer. Immediately Beneficial.

FOR HOUSE and GARDEN PLANTS.

It is folly to pay transportation charges on water. This is what you do when buying "liquid fertilizers." You can avoid this unnecessary expense by using Henderson's Plant Food Tablets, which make an honest, high-grade, odorless liquid fertilizer that goes right to the feeding roots. One tablet to each gallon of water applied with a watering pot once or twice a month feeds plants, supplying their trio of needed essentials—nitrogen, phosphoric acid and potash—in a pure, concentrated, thoroughly soluble and instantly assimilable form. A scientifically-balanced plant ration that promotes and sustains vigorous health, luxuriant growth, abundant and richly colored flowers.

	Price.	Delivered in U. S.
Per box of 16 tablets (enough for 16 gallons Liquid Fertilizer)	$0 25	$0 35
Five boxes, 80 tablets (enough for 80 gallons Liquid Fertilizer)	1 00	1 50
Twelve boxes, 192 tablets (enough for 192 gallons Liquid Fertilizer).	2 00	3 00

ASHES. CANADA HARD WOOD.

Drive away insects and improve the texture of the soil; indispensable for all crops requiring potash; very beneficial for garden and field crops, grass lands and lawns. *Apply 1 to 2 tons per acre.*

PRICE, per bbl. of about 200 lbs., $2.25; per ton of 2,000 lbs., in bbls., $20.00. Special prices in bulk.

NITRATE OF SODA.

Valuable solely for the nitrogen it contains. It is chiefly a stimulant, used in addition to other fertilizers. It is quick in action and hastens crop maturity. *Apply 100 to 500 lbs. per acre.*

PRICE, per 5 lb. package, 30c.; 10 lb. package, 50c.; 25 lb. bag, $1.25; 50 lb. bag, $2.00; 100 lb. bag, $3.50; per ton, apply.

Mapes' Celebrated Fertilizers.

The highest grade commercial fertilizers, their basis being bone, no rock being used in their composition. *Mapes' Catalogue* on application.

	Per 100 lbs.	Per bag 200 lbs.	Per ton. 2,000 lbs.
Potato manure	$2.25	$4.00	$39.00
Corn "	2.25	3.75	35.00
Cabbage and cauliflower manure	2.25	4.00	38.00
Vegetable manure for all soils	2.50	4.50	42.00
Fruit and vine manure	2.50	4.25	40.00
Orange and fruit tree manure	2.25	4.00	38.00
Tobacco manure, wrapper brand	2.75	5.00	47.00
Grass and grain spring top-dressing	2.50	4.25	41.00
Complete manure, "A" brand	2.00	3.75	35.00
" " for general use	2.25	3.85	37.00
" " for heavy soils	2.50	4.25	40.00
" " for average soils	2.00	3.75	36.00
" " for light soils	2.50	4.25	42.00
"Cereal" brand, for farm crops	1.75	3.00	29.00

"The HENDERSON (=ODORLESS= QUICK-ACTING) LAWN ENRICHER."

A clean, portable and convenient lawn dressing which we have found to be never-failing in inducing a rapid and rich green growth. It should be sown broadcast in the spring or fall, though it can be put on during the summer without injury or danger of burning the grass, and a remarkable improvement will soon be observed. It is in every way more desirable than manure, which is so often full of weed seeds. The use of "Henderson's Lawn Enricher" entirely does away with the old practice of top-dressing lawns with stable manure, which was so objectionable on account of unsightliness and disagreeable odors.

Quantity required. *A 10 lb. package is sufficient to go over an area of 300 square feet, or for forming a new lawn, from 1,000 to 1,500 lbs. per acre, or half the quantity for renovating an old one.* PRICE, 5 lb. package, 25c.; 10 lb. package, 45c.; 25 lb. bag, $1.00; 50 lb. bag, $1.75; 100 lb. bag, $3.00; 200 lb. bag, $5.00; per ton of 2,000 lbs., $45.00.

REMEDIES for INSECTS & FUNGUS

ANT DESTROYER. A non-poisonous powder which, sprinkled around their haunts, will destroy or drive away black ants from lawns, trees, plants, houses or other nffected locality. Price, ¼ lb. can, 35c.; 1 lb. can, 60c.

BORDEAUX MIXTURE. *(Standard Formulæ, 1 gallon makes 50 gallons spray.)* Ready for use by simply adding water. An indispensable Fungicide, curing and preventing black rot, mildew, blight, rust, scab and all fungoid diseases on fruits and plants. Price, 1 pint, 25c.; 1 quart, 40c.; 1 gallon, $1.00; 5 gallons, $4.50.

BUG DEATH is a non-poisonous, insect-killing powder, that is in high favor, especially among many Southern market gardeners, who use it extensively for cabbage and tomato worms, potato and cucumber bugs, etc. It is applied with a duster, bellows or powder-gun, at the rate of *about* 12 lbs. per nere. Price, 15c. lb.; 3 lbs., 35c.; 5 lbs., 50c.; 12½ lbs., $1.00; 100 lbs., $7.00.

"CATTLE COMFORT" protects horses, cattle, dogs, etc., from flies, gnats, mosquitoes, horse-fly nnd other insects, is healing to sores, destroys head lice on fowls, etc. Price, 1 quart, 45c.; 1 gallon, $1.25; 5 gallons, $5.00.

COPPER SOLUTION, AMMONIATED. A Fungicide, the same as Bordeaux Mixture, the essential ingredient, *"Carbonate of Copper,"* being dissolved in ammonia in this, while in Bordeaux it is counteracted by lime. Bordeaux is the cheaper and most popular for all ordinary purposes, but for late sprayings, when fruits are nearing maturity, or plants in bloom, Copper Solution is usually used, as there is no limy sediment left to be washed off by rain or hand before marketing. One quart is sufficient for 25 gallons of spray. Price, 1 quart, 50c.; 1 gallon, $1.50.

FIR TREE OIL. A popular Insecticide for greenhouse and house plants; it frees plants of nearly all insects to which they are subject, and for the following it has no superior: Mealy bug, scale, red spider, aphis (black and green), thrip, blight, worms and slugs, and is nlso a valuable remedy for animal parasites and insects. ½ pint is sufficient for 10 gallons of water. Price, ½ pint tin, 40c.; pint, 75c.; quart, $1.25; 1 gallon, $4.00.

FIR TREE OIL SOAP. A formula of the above Fir Tree Oil, prepared in soap form and preferred by some. It will do all claimed for the fluid preparation. An ounce makes 1 gallon. Price, ½ lb. tin, 25c.; 2 lbs., 75c.; 5 lbs., $1.75; 10 lbs., $3.25.

FORMALDEHYDE is a comparatively non-poisonous microbicide and antiseptic, of a gaseous nature absorbed by water, and may be readily diluted in any proportion. It is of pronounced efficieney in destroying disease germs affecting both animal nnd plant life, and is successfully employed as a preventive of such fungoid diseases as potato scab, onion and grain smuts, musty corn and other affected seeds, damping off of seedlings, club root of roses, etc., for the restraining of decay in vegetables, fruits, etc., and as an antiseptic wash and spray for bark diseases, canker and wounds in trees, and as a disinfectant for stables, kennels, poultry houses, etc. Crops raised from seeds treated with Formaldehyde solutions, in most instanees give greatly increased yields and of healthier, cleaner and more salable products, theoretieally accounted for by the destruction or holding in check of parasites and decay fungus when eold soils or other uncongenial conditions retard germination, thus allowing the seed to consume all of its stored plant food and get a vigorous start. The dilution for most purposes is 1 lb. (1 pint) Formaldehyde to 30 to 45 gallons of water and 1 to 2 gallons of this dilution is required for treatment of every bushel of seed. Speeific directions supplied with each purehase. Price of Formaldehyde (40 volume %), 1 lb. bottle, 40c.; 5 lb. bottle, @ 35c. lb.; 10 lb. bottle, @ 30c. lb.; 50 lb. demijohn, @ 25c. lb.; 132 lb. earboy, @ 23c. lb.; 410 lb. barrel @ 20e. lb.

HELLEBORE, Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved, 1 oz. in 3 gallons of water. Price, 20c. per lb.; 5 lbs., 90c.; 10 lbs., $1.75; 25 lbs. and over, at 16c. per lb.

KEROSENE EMULSION. Prepared according to the most improved formulæ; ready for use by simply adding water (*2& to 50 parts water ta one af Emulsion*). For cabbage worm, scale on trees, caterpillars, melon louse, rose bugs, green fly and lice of all kinds, all **sucking** insects, either on plants or animals. Price, 1 quart, 40c.; 1 gallon, $1.00; 5 gallons, $4.50.

KILL-O-SCALE. A chemical product, scientifically prepared, especially for killing the San Jose Scale on trees, shrubs, etc. If used according to directions is certain death to the scale and harmless to the operator. It is a concentrated liquid, mixing readily with either cold or hot water in any proportion. Use 1 gallon to 20 to 25 gallons of water. Should a second application appear advisable, dilute 1 gallon with 40 gallons of water. Apply with a spray pump while the trees are dormant, between late fall and until the buds eommence swelling in spring. Price, gallon can, $1.50; 5 gallons, at $1.35 gallon; 10 gallons, at $1.25 gallon; barrel of 45 gallons, at $1.00 gallon.

LIME SULPHUR AND SALT. A liquid compound of the ingredients mentioned, now extensively used for all scale insects on trees and shrubs and it is also of benefit for such fungous diseases of the bark, etc., as can be treated in winter. It must be diluted and applied with a spray pump while the trees are dormant, after the leaves have fallen in fall and before the buds swell in spring. It can be used quite strong—say, 1 gallon to 20 gallons of water—during December, January and February, but earlier or later than these months it will be safer to dilute it 1 gallon to 40 of water. Price. quart can, 40c.; gallon, $1.00; 5 gallons, $4.50; barrel of 45 gallons, at 75c. gallon.

NICOTEEN. An extract of tobacco, containing about 40 per eent. nicotine. A most effectual, economical and safe remedy for fumigating greenhouses. Use a scant tablespoonful to 1½ pints of water for each pan, which is sufficient when vaporized, by placing a hot iron in it, for 600 square feet of floor space. Price, pint bottle, $1.50.

NICO-FUME. A tobacco paper strongly saturated with pure nicotine. It comes in strips, which, suspended and lighted, is one of the best, easiest, simplest and least injurious methods of fumigating conservatories and greenhouses for the destruction of aphis and all insects that succumb to tobacco insecticides. One sheet is sufficient for two thousand cubic feet or more. Price, air-tight cans of two dozen sheets, 75c., or by mail, 90c.; 1 gross sheets, $3.50; 2 gross sheets, $6.50.

PARIS GREEN. A poisonous, insoluble powder, indispensable on the farm or garden for preventing the ravages of potato bugs, codling moth, worms, caterpillars, slugs and bugs. Applied as a powder it should be mixed with plaster or flour, 100 parts to 1 part of Paris Green; in solution mix 1 lb. in 200 to 300 gallons water. Price, ½ lb. package, 15c.; 1 lb. package, 25c.; 5 lb. package, $1.00; 28 lb. bucket, $5.50; 100 lb. keg, $18.00.

ABOUT MAILING.

Powders and Soaps (those offered by the pound)—non-poisonous—can be sent by mail, if 15c. per lb. is added to the prices, to pay postage. Fluids (those offered by the quart, etc.,) and poisonous powders are not mailable.

PERSIAN POWDER OR BUHACH. Henderson's Superior Grade. *(Cheap adulterated grades are worthless.)* A most effective, non-poisonous, impalpable powder, so fine that it penetrates the innermost crevices. For worms, flies, aphis and almost all kinds of insects it is very effectual, suffocating them by filling up the breathing pores. Price, 30c. ½ lb.; 1 lb., 50c.; 5 lbs., $2.25.

"P. D. Q." POWDER for DOGS and POULTRY. This celebrated, non-poisonous, disinfecting insect powder is considered the best for fleas, lice and other insects on dogs. cats, chickens, cattle, etc. It kills the insects immediately, and does not injure hair, feathers or skin; in fact, is healing and a disinfectant, and "slicks up the coat." Price, 1 lb. box, 25c.; 5 lb. bag, $1.00.

"ROSE LEAF." Extract of Tobacco. Most effectual for the destruction of all insects and scale on plants; a pure, concentrated extract of tobacco, dilute with from 30 to 150 parts of water. *Full instructions for the various methods af applying are given in aur "Rose Leaf" pamphlet, mailed on application.* Pint can, 30c.; quart can, 55c.; gallon can, $1.50.

SLUG SHOT. A non-poisonous powder and a very popular Insecticide; it requires no further mixing or preparation, easily applied and not injurious or dangerous to animals, the person applying it, or fruits and vegetables treated. Very effectual in destroying potato bugs and beetles, green and black fly, slugs, worms, caterpillars, etc. Price, per keg of 125 lbs. net, $5.00; per barrel of 235 lbs. net, $8.50; 10 lb. package, 50c.; 5 lb. package, 30c.; in tin canister, with perforated top for applying, 25c. each.

IMPORTED SCOTCH SOFT COAL SOOT. This prevents insect ravages and also nets as a stimulating fertilizer. Used in onion drills, radish beds, cabbage grounds, etc., it checks the attacks of grubs, cut-worms, etc. When scattered lightly, as a top-dressing around plants, it drives away insects that hide in the ground by day or lay their eggs near the roots. Price, only in 100 lb. bags, $4.00.

SULPHUR. Price, 10e. per lb.; 10 lbs., 60c.; 25 lbs. and over, at 5c. per lb.

"THYMO-CRESOL" English Cold Water SHEEP DIP. *A gallan makes a hundred gallons for most uses.* A world-famous dip, and, besides, is unexcelled as an internal and external remedy for animal wounds and skin diseases, for killing animal parasites, mixing with whitewash for trees, chickenhouses, kennels, etc. Price, pint ean, 50c.; quart ean, 80c.; 1 gallon can, $2.25; 5 gallon can, $7.50.

TOBACCO DUST, Fine. For green and black aphis, fleas, beetles, etc. Splendid Fertilizer and preventive for insects in the ground and around roots. Price, 10c. per lb.; 5 lbs., 30c.; 10 lbs., 50c.; $2.50 per 100 lb. bag.

TOBACCO STEMS. For fumigating greenhouses and eonservatories, for the destruction of green and black aphis and other insects. Price, 50 lb. bale, 85c.; 100 lbs., $1.50; per ton, $20.00.

WHALE OIL SOAP. Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Price, 15c. per lb.; 2 lbs., 25c.; 5 lbs., 50c.; 25 lbs. and over, at 8e. per lb.

HENDERSON'S FLUID WEED DESTROYER.

The best, cheapest and safest destroyer of weeds, moss, grass, etc., in garden walks and earriage drives.

It completely destroys all weeds, whenever applied, and by its effeets on the ground prevents the growth of fresh ones for a year afterwards, thus saving an immense amount of labor in hoeing, ete.

Its application is easy, being in a liquid form and only requiring to be mixed with water and applied with a watering-ean. Full directions for use with eaeb package.

Quart Can,	*makes 6 gals., sufficient for 150 sq. ft.*	50c.
Gallon Can,	" *25* " " " *600* "	$1.25
5-Gallon Keg,	" *125* " " " *3,000* "	5.00

INDESTRUCTIBLE TREE-PROTECTOR.

Very effectual for preventing insects, eaterpillars, etc., from crawling up the trunks of trees. It consists of a strip of thin brass, 1¾ inches wide, the lower edge slashed into fringe, with tooth-like perforations above. When tacked around the tree no erawling insect can pass tbe protector. Price, 15c. per foot, 10 feet and over, 14c. per foot.

IMPLEMENTS for APPLYING INSECTICIDES & FUNGICIDES

"FRUITALL" SPRAYING PUMP.

"Fruitall" Spraying Outfit.

A simple, high-grade, up-to-date pump embodying several important improvements. All working parts of brass. It can be mounted on or removed from barrel by *two thumbscrews*. Air-chamber of unusually large capacity. A long, adjustable handle. It is low down and within the barrel, offering no obstruction to limbs, and is not top-heavy. The pump is large, but easily operated by a single person. The agitator is mechanical in action, much superior to the old "return discharge." The most efficient and satisfactory spray pump ever offered. (*See cut.*) **"Fruitall" Outfit "A."** Pump with one lead 10 feet ¼-inch discharge hose with "Vermorel" Spray Nozzle and Agitator, $10.00. *Price does not include barrel.*

Iron Extension Pipe, 8 feet, with stopcock (for tree spraying), fitted to attach to nozzle and hose, $1.50 extra.

HENDERSON'S BUCKET PUMP.

"Henderson" Hand Bucket Pump.

This is the best and most durable portable hand pump. Working parts of solid brass; large air-chamber; is double-acting, throwing a continuous stream, either solid or in a fine spray, as desired; very light and easily carried, and works from any bucket or tub. Just the thing for throwing liquid insecticides and fungicides on low trees, shrubs, plants, etc., and by altering the nozzle it can be used for washing carriages, windows, etc. (*See cut.*) **Price,** $3.75; or, with extra 7 feet section of hose and pole connection for tree spraying, $4.75.

"ACME" SPRAYING OUTFIT.

"Acme" Spraying Outfit.

A convenient outfit for spraying garden crops, flowers, shrubs, vineyards, etc. The tank holds about 25 gallons, is firmly fastened to a cart narrow enough for most garden paths. The force-pump has brass cylinder, to prevent corrosion when fungicides are used. (*See cut.*) **Price,** complete, cart, pump, 4 feet discharge hose and combination spray and stream nozzle, $12.00. Iron extension pipe, 8 feet (for tree spraying), fitted to attach to nozzle and hose, $1.50 extra.

The Asbestos Torch.

Attach the torch to the end of a pole of suitable length; saturate with kerosene oil, light and hold under the caterpillars' nests and pass quickly along the branches and around the trunk of the tree where the insects lodge. The heat instantly destroys the insects and will in no way injure the tree. **Price,** 25c. each, or by mail, 30c.

Woodason's Double Cone Powder Bellows.

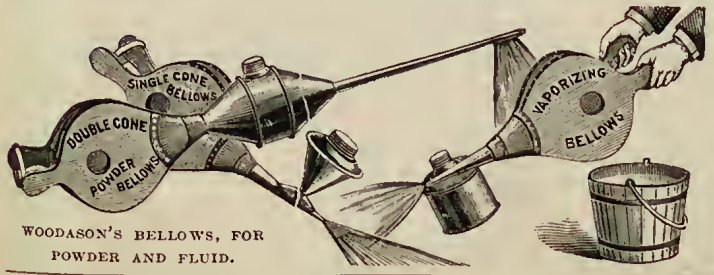
For dusting plants with dry powders. Can be held in any direction without wasting powder, and does not clog up. **Price,** $3.00.

Single Cone Powder Bellows.

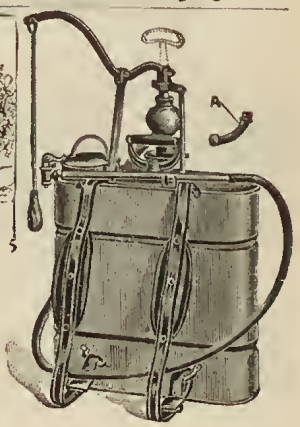
Price, large size, $2.00. Small size, $1.25.

Woodason's Fluid Vaporizing Bellows.

For spraying plants with fluid decoctions for insects and fungus. **Price,** large size, $2.00. Small size, $1.50



WOODASON'S BELLOWS, FOR POWDER AND FLUID.



"SUCCESS" KNAPSACK SPRAYER.

"Success" Knapsack Sprayer.

A Knapsack Sprayer and Bucket Sprayer Combined.

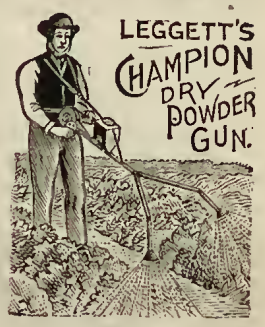
For applying fungicides and insecticides in a mist-like spray, for the treatment of mildew, black rot on grapes, as well as for potato blight, etc. With it a man can spray five to six acres of vines in a day. The machines are made entirely of copper and brass, and the chemicals will not corrode or rust them. The air-chamber keeps up a steady pressure, so a continuous discharge is given. This sprayer may be used either as a knapsack or bucket sprayer. They are *provided with a mechanical agitator.* Any leakage around the plunger is returned into the tank, and does not run down the operator's back. The attachment shown at A is for underspraying.

Price, complete, as shown in cut, $12.00.

Auto Sprayer.

One of the best spraying contrivances on the market. It is an air-tight cylinder 2 feet long by 7 inches in diameter; weight, empty, 7 lbs., and filled, 39 lbs. Easily carried under one arm, the shoulder strap assisting. It holds four gallons, three of liquid and one of air—sufficient to spray half an acre of potatoes or similar crop. A few strokes of the plunger charge the tank with compressed air, which, while the nozzle is held open, ejects the fluid uniformly for ten to fifteen minutes. The "auto pop" nozzle cannot clog, and can be regulated to throw any gradation of spray from a solid stream to fog. The spray is applied more powerfully and thoroughly diffused than with a continuous pumping apparatus, uses less material and is less laborious. It can be used for spraying all garden, farm and greenhouse crops, disinfecting stables, hen houses, etc., and can be used for low trees if extension pipes are ordered. Any fluid concoction can be applied with it, even to whitewash.

Price, galvanized steel tank, $6.00; brass tank, $7.50; brass extension pipe, per 2-ft. length, 35c., or with elbow for spraying under vines, 70c. Torch attachment burns kerosene—the compressed air oxygenizing it and forcing the flame 4 feet—hot and fine for worms' nests, $1.00.



Champion Dry Powder Gun.

For applying any dry powder, such as Paris green, hellebore, insect powder, plaster, etc., on plants or trees, the powder being evenly distributed over a wide space and with the least possible waste, the work being more rapidly done than by any other known implement. It is 27 inches long, with extra tubes for dusting trees, and holds one quart of powder. By turning the crank a fan is rapidly revolved, which forces a current of air through the tubes, that carries with it a small portion of powder. The quantity may be increased or diminished, as desired. (*See cut.*) **Price,** complete, $7.50.

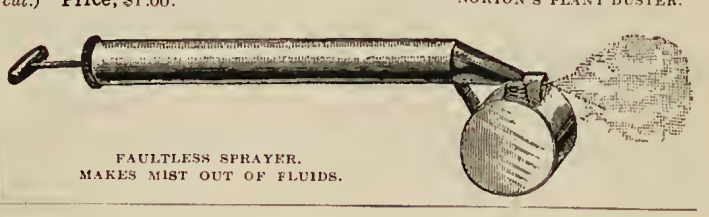
NORTON'S PLANT DUSTER.

Norton's Plant Duster.

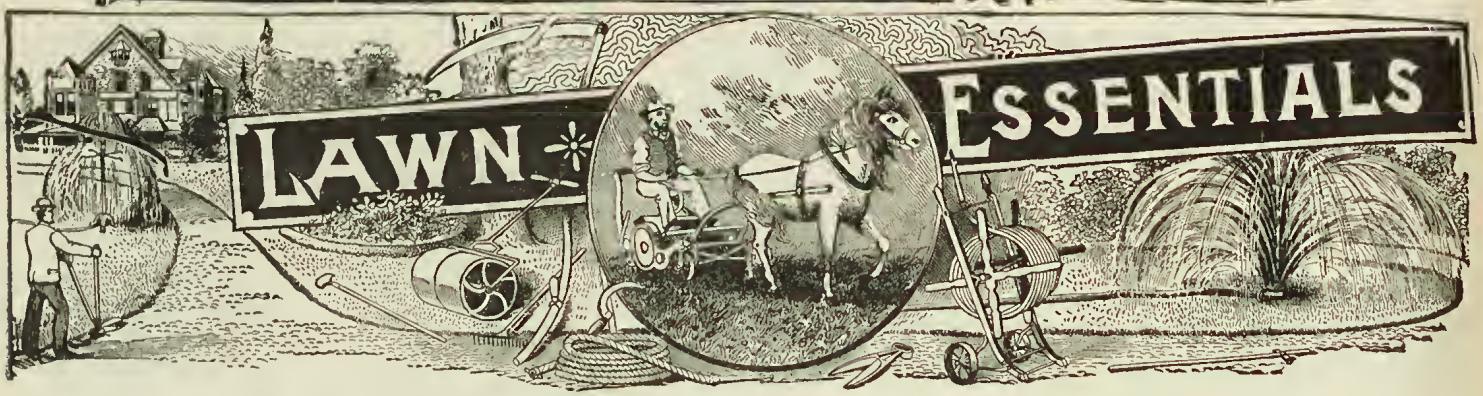
For dusting potatoes, vines, etc. An air-chamber prevents clogging. The dust guard prevents the powder from escaping beyond the plant being treated. **Price,** 85c. each.

Faultless Sprayer.

Sprays fluids in the form of mist. Made entirely of brass and will not corrode nor rust. Just what is needed for applying insecticides and fungicides in a mist-like vapor. The tapering point to the air-chamber gives great force to the spray. Holds about one pint. (*See cut.*) **Price,** $1.00.

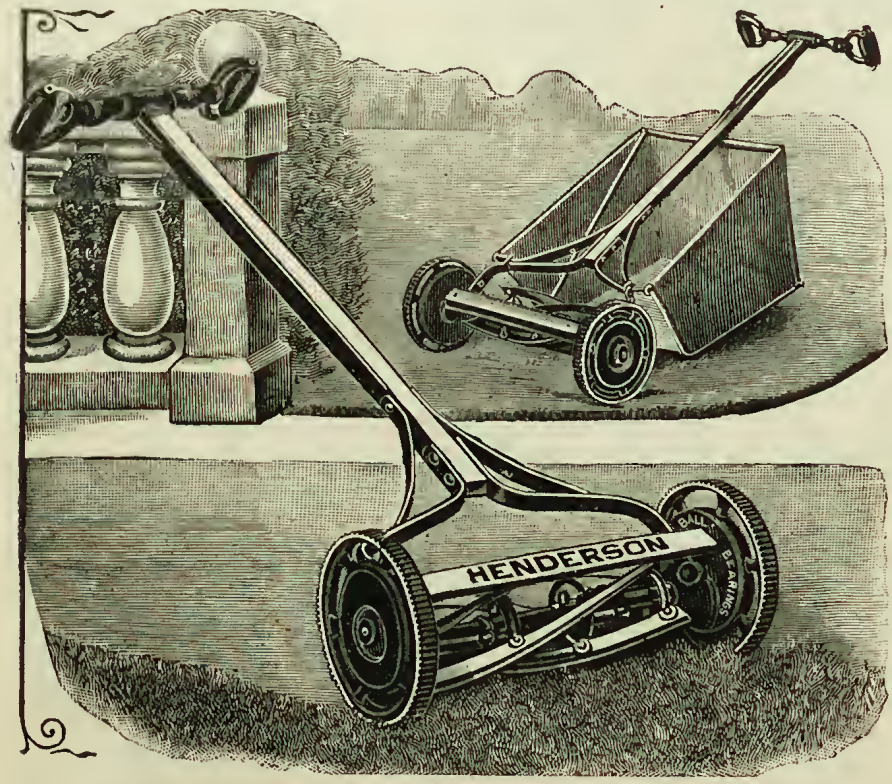


FAULTLESS SPRAYER.
MAKES MIST OUT OF FLUIDS.



The Henderson Ball-Bearing Ideal-Model Lawn Mower.

THE BEST AND LIGHTEST-WORKING MOWER MADE.



A 21-inch cut pushes as easily as an ordinary Mower of only 16-inch cut.

Cuts high grass with greatest ease.

Leaves the lawn as smooth as velvet and free from corrugations.

THE HENDERSON BALL-BEARING LAWN MOWER is made without regard to cost—to be the best, most durable, and the easiest-working Mower on the market, and while the prices are necessarily a little higher than those of Mowers simply made to sell, yet in the end our Mower will prove much cheaper, aside from annoying delays and repairs experienced with cheap Mowers. It is superior to all other Mowers in the following respects: the axles of the revolving cutter, like the axles of a bicycle, work in **"ball-bearing"** journal boxes or cups, which reduces the friction enormously. It is also built scientifically correct in other respects, resulting in a phenomenally light running Mower. A 21-inch cuts the grass as easily as a 16-inch old-style Mower. It is strictly a high-class Mower, made the best we know how—from the highest quality of iron and steel. The castings are lathe-turned and bored, and the journals machine-trimmed, which insures trueness in fitting and smoothness in working, with no irregularities to wear off and leave rattle and play. The knives, of the finest steel and temper, are sharp and cut like razors, and will keep so if the under knife is kept tightened up to the revolving knives; for then the blades wear to the same bevel, and, in consequence, are self-sharpening. We have so simplified the adjustments in our new Ball-bearing Mower that even those ignorant of mechanics will have no trouble in always keeping our Mower in fine cutting order for years and the lawn in uninjured condition.

THE HENDERSON BALL-BEARING MOWER has high drive wheels, large, open, non-clogging cylinder placed far enough back to prevent any "kicking up" of the Mower when it strikes heavy grass. The spiral of the knives is correctly proportioned to give a continuous cut, leaving the lawn as smooth as if shaved, entirely free from the corrugated surface left by other Mowers. The handles are braced and reinforced to prevent twisting and breaking when one side of the Mower is held off the ground, and besides the handle is equipped with improved "grips," which keeps the handles in a natural position, gives more power, and is less tiresome than a continued grasp, with wrists twisted, on a horizontal grip.

Grass Catchers for the Henderson B. B. Mowers. These Catchers are of superior heavy duck, with iron bottom; are quickly attached, removed or dumped.

CUSTOMERS' REPORTS ABOUT THE HENDERSON BALL-BEARING LAWN MOWER

"We have thoroughly tested your most admirable Ball-Bearing Lawn Mower. It walks right through our wiry, tough Bermuda grass, cutting it as easily as if blue grass."

JAS. E. JOUETT,
Rear-Admiral, U. S. Navy, Orlando, Fla.

"Your 21-inch Ball-Bearing Lawn Mower more than pleases me, and it has so excited the jealousy of my neighbor that he wishes me to order one for him exactly like mine. Please ship it by, etc."

Dr. CHAS. R. SMITH,
Tioga, Pa.

"The Henderson Ball-Bearing Lawn Mower is the best cutting and easiest worked mower I ever saw."

A. PITCAITHLY,
Wester Rhynde, Bridge of Earn, Perthshire, Scotland.

"We used your Henderson Ball-Bearing Mower all last summer, and must say that it is the best machine we have ever tried on our lawns, and we have about every make in use; but the men all agree that yours is the 'boss'."

WM. H. PLATT,
Comptroller, Lake Side Cemetery, Erie, Pa.

"I am convinced that your Ball-Bearing Lawn Mower is not only constructed on scientific principles, but is superior to all others. In actual work it saves about half the time, and works easily and charmingly."

JOHN V. N. STANDISH,
(Pres. Lombard University), Galesburg, Ill.

"I have just had my lawns cut with the 24-inch Mower (Henderson's Ball-Bearing) that you shipped me. The ease with which it runs and the quality of the work done delights me. I have had several machines prior to this one, but none could compare with the Henderson."

JAMES HART,
Christopher, King Co., Washington.

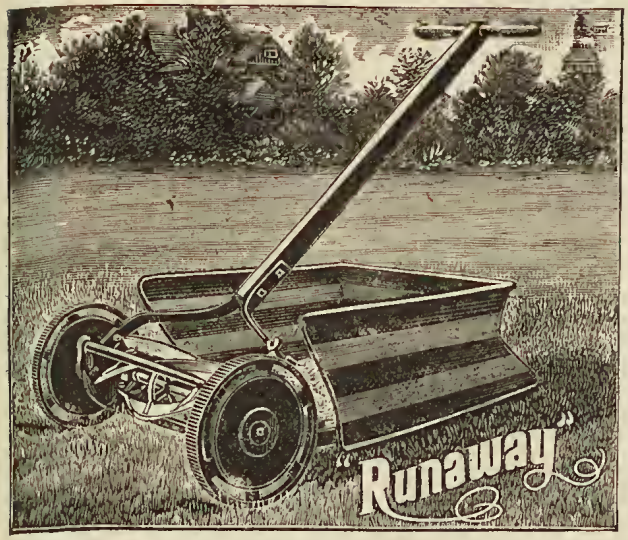
"I have used the Ball-Bearing Lawn Mower all summer, and it is the best machine I have ever used. It lays close to the turf in long grass, while other machines bob up and down, and the knives never clog up."

WILLIAM STEWART,
Springfield, Mass.

PRICES OF THE HENDERSON BALL-BEARING LAWN MOWERS.

Strictly net. No charge for packing or cartage.

16-inch Cut, Grass Catcher Extra, $1.75.	***$7.50***
18-inch Cut, Grass Catcher Extra, $1.85.	***$8.50***
21-inch Cut, Grass Catcher Extra, $2.00.	***$9.50***
24-inch Cut, Grass Catcher Extra, $2.50.	***$11.00***



"RUNAWAY" HIGH-WHEEL LAWN MOWER.

A first-class high-wheel lawn mower at a popular priee; tbe four revolving knives give a continuous cut; made of best materials, easy running and fully warranted.

Prices: (*Strictly net; no charge for boxing or cartage.*)

12-inch cut	$4.00	20-inch cut	$6.00
14- " "	4.50	**Canvas Grass Catchers,** for any size "Runaway" Mower (extra).	1.00
16- " "	5.00		
18- " "	5.50		

"In May I ordered a 'Runaway' high-wheel mower from you—my lawn is large, so I had ample opportunity to test the merits of the machine. I am more than satisfied, I am delighted, with its ease of movement and smoothness of execution."

Rev. J. E. SWITZER, Allendale, N. J.

"The 'Runaway' lawn mower bought of you two years ago has done a great deal of work and has given excellent satisfaction."

W. J. HALE, Youngstown, Ohio.

"UNIVERSAL" LOW-PRICE LAWN MOWER.

For the benefit of those who want a low-priced mower, and for those who have but little grass to cut, we offer the best cbeap mower made. While the prices are as low as "department store" prices, yet this mower will be found mueh better, both in quality of knives and quality of work.

Prices: (*Strictly net; no charge for cartage or packing.*)

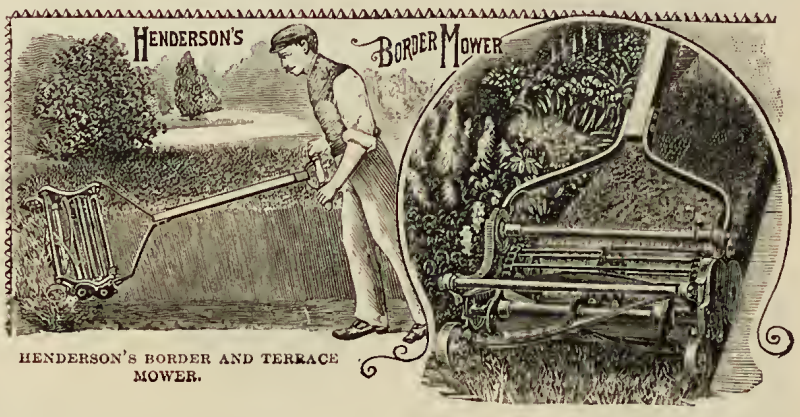
10-inch cut	$2.75	18-inch cut	$3.75
12- " "	3.00	**Canvas Grass Catchers,** for any size Universal Mower (extra)...	75c.
14- " "	3.25		
16- " "	3.50		

HENDERSON'S BORDER AND TERRACE MOWER.

Especially designed to cut the grass on borders—the narrow strips of sod, sometimes only a few inches wide—between flower beds and walks, where a side-wheel mower would have one wheel down in the gutter, and in consequence the mower would cut into the sod. In our Border Mower a large light cylinder extends the full width of the mower and keeps the machine level with the surface and does perfect work. This machine is also useful for regular lawn work. It is very light running, and will give thorough satisfaction.

Prices: (*Strictly net; no charge for boxing or cartage.*)

10-inch cut	$6.00	16-inch cut	$9.00
12- " "	7.00	18- " "	10.00
14- " "	8.00	20- " "	11.00



HENDERSON'S BORDER AND TERRACE MOWER.

The Henderson "Putting-Green" Mower.

The Latest and Best. **Close and Smooth Cutting.**

Ball Bearings. **Easy Running.** **Seven Blades.**

We offer this new mower to Golf Clubs as the very best mower ever devised for smooth, close work on putting greens. It has a seven-bladed revolving cutter working in ball bearings and speeded high, thus leaving the cut surface of the "green" absolutely free from corrugations, and almost as smooth as a billiard table. The knives can be set so low that they will fairly shave the ground if desired; though on a level, well-rolled green, witb elose, fine turf, a quarter to a half-incb clip leaves tbe surface in the nicest condition for putting. The aggravation experienced by many golfers after driving off in good shape and coming through the fair green equal to Gol. Bogey, only to fall down in putting on aecount of the uneven surface of tbe "green," impresses the victim with the importance of having a mower used that will leave the surface as smooth as possible. Several Golf Clubs have reported on these mowers in enthusiastic terms. Alexander Finlay, the well-known instructor and greenkeeper of the Newark Athletic Glub, also of the Eagle Nest Golf and Country Glub in summer, says: *"It is the best mower for putting-greens that I have ever seen either in this country or in Scotland. It cuts the turf so short and even that it is like putting on a carpet."*

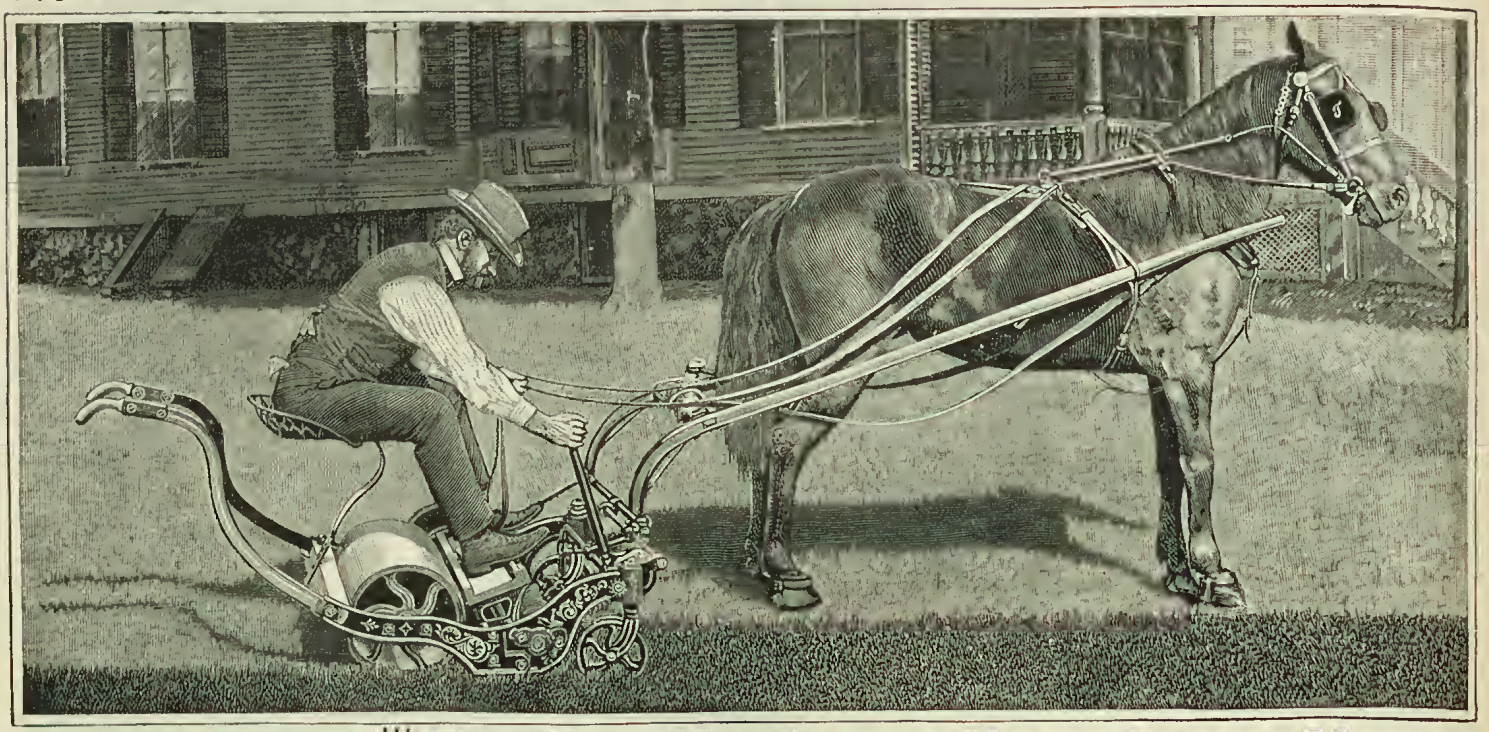
Henderson's "Putting-Green" Mower is a thoroughly high-grade machine, carefully built of finest material, tbe knives especially being of finest steel. It runs easy eonsidering the number of knives and fine cut. Guaranteed satisfactory.

Priees: (*Strictly net; no charge for packing or cartage.*)

16-inch cut	$10.00	**Grass Catcher** (extra)	$1.75
18- " "	11.00	" " "	1.85
21- " "	12.50	" " "	2.00

We Supply all Leading Lawn Mowers, including the Following:

Chain Roller Mower. Four-Bladed.		Imperial High-Wheel. Four-Bladed.		Pennsylvania High-Wheel.		Philadelphia, Style E. High-Wheel (10-inch).		Philadelphia, Style C. Medium High-Wheel (8½-inch).	
Net Prices.	Grass Catcher.	Net Prices.	Grass Catcher.	Net Prices.	Grass Catcher.	Net Prices.	Grass Catcher.	Net Prices.	Grass Catcher.
12-inch cut.....$10.50	$1.70	14-inch cut.....$8.50	$1.85	15-inch cut.....$12.00	$1.70	15-inch cut.....$8.50	$1.70	14-inch cut.....$6.50	$1.60
14- " 11.75	1.85	16- " 9.50	2.00	17- " 13.00	1.80	17- " 9.50	1.80	16- " 7.25	1.70
16- " 13.00	2.00	18- " 10.50	2.15	19- " 14.00	1.90	19- " 11.00	1.90	18- " 8.00	1.80
18- " 14.00	2.15	20- " 11.50	2.30	21- " 15.00	2.00	21- " 13.00	2.00	20- " 8.75	1.90
20- " 15.00	2.30								
With 6 blades, add $1.00		*With 5 blades, add 75c.*							



USED ON THE FINEST PRIVATE LAWNS, PARKS, GOLF COURSES, AND COUNTRY CLUB GROUNDS, among which are:

Dyker Meadow Golf Club,	N. Y.
Thousand Island Yacht Club,	N. Y.
Eagle Nest Country Club,	N. Y.
Ottawa Golf Club,	Can.
Niagara Golf Club,	N. Y.
Misquamicut Golf Club,	R. I.
Westchester Country Club,	N. Y.
Chevy Chase Club,	Md.
Essex County Country Club,	N. J.
Ardsley Golf Club,	N. Y.
Burlingame Country Club,	Cal.
Crescent Athletic Club,	N. Y.
Oyster Bay Golf Club,	N. Y.
Eagle Nest Golf Club,	N. Y.
Savannah Golf Club,	Ga.
Florida Country Club,	Fla.
Elizabeth Town & Country Club,	N. J.
Jersey City Golf Club,	N. J.
Seacliff Golf Club,	N. Y.
Scarsdale Golf Club,	N. Y.
Newark Athletic Club,	N. J.
Hackensack Golf Club,	N. J.
Mahopac Golf Club,	N. Y.
Ekwanock Golf Club,	Vt.

and others too numerous to mention

The New Henderson Horse Lawn Mower

FULLY WARRANTED — AND ROLLER COMBINED — THE LATEST AND BEST

Knives can be raised or lowered instantly. Side draught (applicable to either side) keeps horse off uncut grass

THIS is the best horse-power mower manufactured, simple in construction, very durable; nothing but the very best steel and iron are put in it. It is quickly adjusted to cut high or low, and the arrangement for throwing in and out of gear and for raising the knives when passing over stones, rough places or roads is operated from the seat. The side draught (*applicable to either side*) keeps the horse on the cut grass and prevents trampling down that which is to be mown. The revolving knives are "high speeded," making a continuous cut and leaving the surface of the lawn as smooth as velvet. These mowers are fitted with a two-section roller and weigh, exclusive of shafts, 30-inch cut, 445 lbs.; 35-inch cut, 490 lbs.; 40-inch cut, 540 lbs.; to this may be added the weight of the man if he rides, thereby rolling the lawn with a very respectable weight at the same time it is cutting; or the cutter may be thrown out of gear by the movement of a lever and the machine be used for rolling alone.

PRICES FOR THE HENDERSON HORSE MOWER

Complete with seat, shafts and side draught. Strictly net; no charge for cartage or boxing.

30-in. cut, $60.00.	35-in. cut, $67.00.	40-in. cut, $75.00.
(Packed weight, with shafts, 610 pounds.)	(Packed weight, with shafts, 660 pounds.)	(Packed weight, with shafts, 690 pounds.)

HENDERSON'S IMPROVED HORSE BOOTS

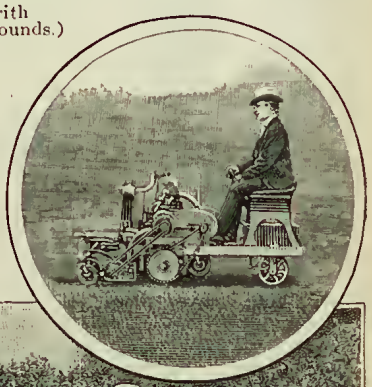
Made of superior leather, improved soles, will keep in place, and prevent horses' hoofs from cutting into soft lawns. **Per set of 4, $9.00.**

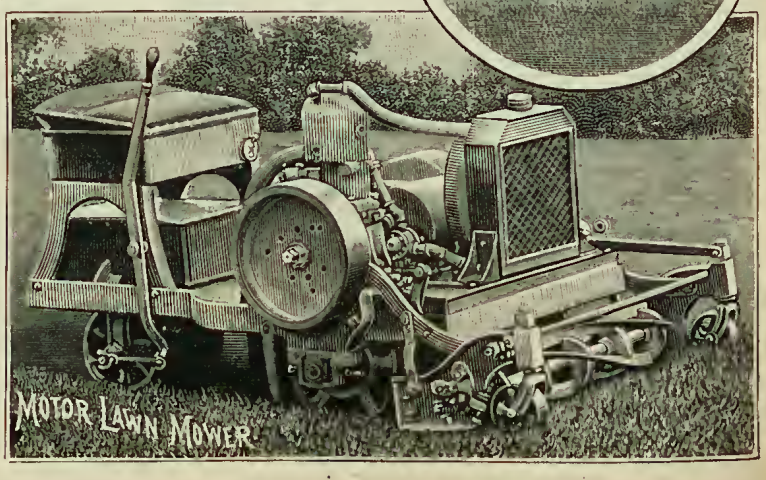
THE COLDWELL IMPROVED MOTOR MOWER AND ROLLER.

FOR LAWNS, PARKS, GOLF AND COUNTRY CLUB GROUNDS, ETC.

This Improved Motor Mower is a simple, economical, compact, durable and low-priced machine that any one of ordinary intelligence can run. The gasoline motor is one of the simplest ever made, absolutely safe, has but few parts and all accessible; the cylinders—water cooled—are 4 inches in diameter, making a 4-inch stroke; the fuel to operate costs no more per day than the feed of a horse, and when not in use consumes nothing. The lawn mower portion of this machine is practically identical with the Henderson Horse Mower offered above, which, combined with this motor power, forms an invaluable machine for both mowing and rolling lawns; with it the work can be done twice as fast, or in other words, one motor mower will do the work of at least two horse mowers. The motor mower is easily handled; the movement of a lever instantly starts, stops or backs it and it is as quickly guided and can be turned completely about in the space of 6 feet. It can be run close to shrubbery, trees and walls, cutting within 6 inches of them; it will mow up a 10 per cent. grade and cannot be upset. The knives are speeded high, will cut taller grass than any other mower, and can be set to cut as high from or close to the ground as desired; leaving the surface smooth and free from corrugations, and no hoof prints are left in moist or soft sod.

As a *motor roller* it is almost as valuable as for mowing. The weight of these machines with operator is just about right, though extra weight may be carried when desirable. When used exclusively for rolling, the cutting mechanism may be quickly elevated from the ground. The whole machine only occupies a space about 4 x 5 feet.





PRICES, strictly net cash, packed and put on board cars or steamer in New York, purchaser paying freight.

35-inch cut 1 cylinder, 4x4 motor, 4 horse power. Total net weight about 1,250 lbs. **$600.00**

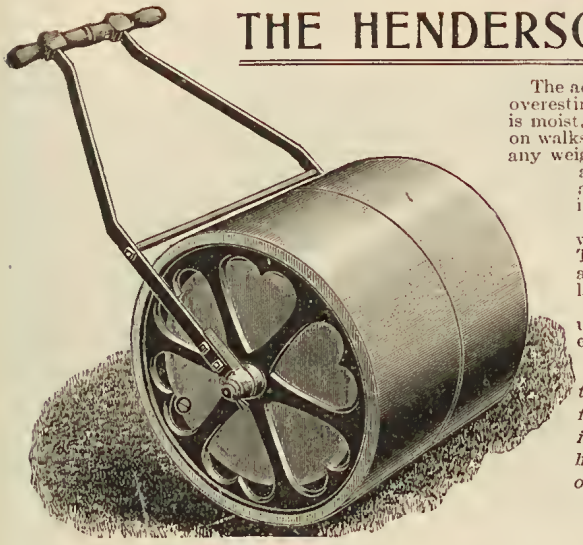
40-inch cut 2 cylinders, 4x4 motor, 7 horse power. Total net weight about 1,500 lbs. **$750.00**

GRASS CATCHER, for either size, $35.00 extra.

PULLEY, so the motor may be utilized for sawing wood, churning, pumping, cutting feed, shelling corn, etc., $10.00 extra.

(*Complete instructions for operating furnished with each machine.*)

THE HENDERSON PATENT WATER BALLAST ROLLER.



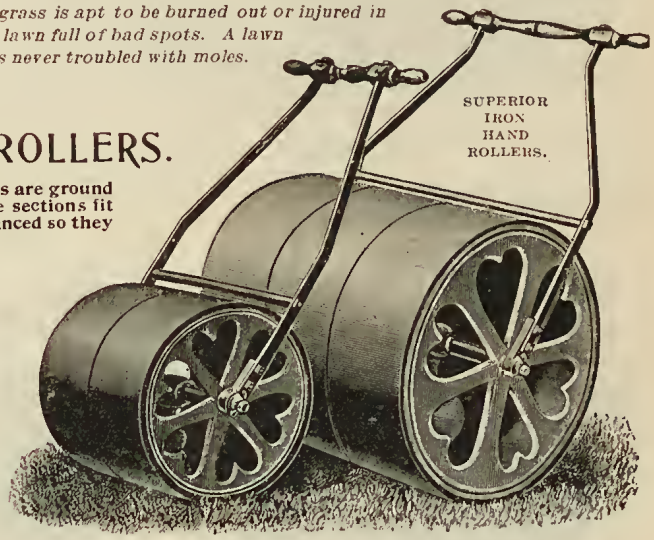
The advantages of a roller, the weight of which can be increased or lightened at pleasure, can scarcely be overestimated. Often on light or sandy soil, or on newly-made lawns, or in early spring when the ground is moist, or after a rainy spell, a lighter-weight roller is a necessity; then on thick sward or on hard soil, on walks and roads, a heavy roller is needed. With a **Henderson Water Ballast Roller** one can secure any weight desired, between minimum and maximum, by simply removing a thumb-cap from each end and filling the two hollow sections with as much water or sand as may be needed, which is easily and quickly done with a hose or through a funnel; and the roller is as quickly emptied. The inside being heavily galvanized, it will last for years.

These are perfect rollers, and do perfect work on lawns, tennis courts, golf grounds, roads, walks, etc. They are high grade in every respect, being carefully manufactured of best materials. They will be found practically noiseless and very durable. The rolling surfaces are very smooth and will not gather grass or soil; the sections fit closely, leaving no mark, and the diameters are large, insuring a lighter draft for a given weight than is usual.

The Henderson Patent Water Ballast Roller, for man power. Weighs 300 lbs.; loads up to 600 lbs.; tracks, 24 inches; diameter of drums, 24 inches; counterbalanced handle, stands erect when not in use. **Price,** $26.00.

***The benefit derived from using a roller** on the lawn is inestimable—and the heavier the roller the better. Freezing and thawing causes sod-ground to heave, also too liberal watering with force washes soil from the roots of the grass—in either event, if the sod is not pressed down, the grass is apt to be burned out or injured in hot weather, leaving the lawn full of bad spots. A lawn on which a roller is used is never troubled with moles.*

HENDERSON'S SUPERIOR IRON HAND ROLLERS.



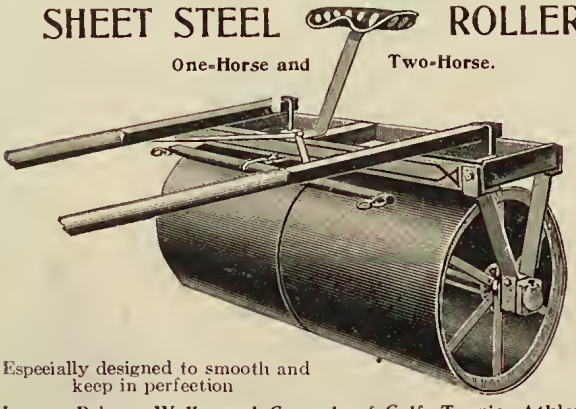
These are very superior Rollers; the edges are beveled to prevent marking; the faces are ground smooth so they will not pick up and carry lumps of earth; the axles are of steel; the sections fit closely and the handles are of our improved design, will not break and are counterbalanced so they always keep up from the ground, clean and out of the way.

From 300 to 500 lbs. is the weight chosen for one-man power for average level lawns. Remember that the heavier the roller used on your lawn the finer sward you will have. **Weight Boxes** can be supplied on any roller larger than number 3, at an extra price, as quoted.

No.	Diameter.	Total Length.	Actual Weight.	Net Prices.	Weight Box Extra.
1	15 inches.	15 in. in 2 sec.	150 lbs.	$8.00	——
2	15 "	22 " in 3 "	200 "	10.50	——
3	20 "	16 " in 2 "	225 "	11.50	——
4	20 "	20 " in 2 "	250 "	13.00	$5.40
5	20 "	20 " in 1 "	250 "	13.00	5.40
6	20 "	24 " in 3 "	300 "	15.00	5.60
8	20 "	30 " in 3 "	350 "	18.00	5.85
9	24 "	20 " in 2 "	400 "	20.50	6.00
11	24 "	24 " in 3 "	450 "	23.00	6.30
12	24 "	30 " in 3 "	500 "	26.00	6.50
14	28 "	24 " in 3 "	500 "	26.00	6.50
15	28 "	30 " in 3 "	600 "	30.00	7.00
16	28 "	32 " in 4 "	650 "	33.00	7.25
17	28 "	36 " in 3 "	700 "	36.50	7.50

SHEET STEEL ROLLERS.

One-Horse and Two-Horse.



Especially designed to smooth and keep in perfection

Lawns, Drives, Walks and Grounds of Golf, Tennis, Athletic and Country Clubs and Gentlemen's Places.

Unbreakable rolled sheet steel drums, steel felloes and steel spokes; heavy steel axle, working in Babbitted boxes which are recessed and filled with cotton waste which, when soaked with oil, will lubricate the journals the whole season, resulting in the lightest draught, smoothest and most noiseless working Roller on the market. Additional weight may be added to suit requirements.

SHEET STEEL ONE-HORSE ROLLERS.

Prices (including shafts and singletree):

No. 1, 24 in. diam.; tracks, 4 ft., 9 in.; 2 sections; weight, 500 lbs. . $28.00
No. 2, 24 in. diam.; tracks, 5 ft., 8 in.; 2 sections; weight, 550 lbs. . $29.00

SHEET STEEL TWO-HORSE ROLLERS.

Prices (including doubletrees and neck yoke):

No. 16, 24 in. diam.; tracks, 7 ft.; 3 sections; weight, 650 lbs. $30.00
No. 34, 30 in. diam.; tracks, 8 ft.; 3 sections; weight, 850 lbs. $40.00

THE APOLLO ROTARY LAWN SWEEPER.

A thoroughly satisfactory machine for sweeping the lawn after mowing. The sweeper gives you a perfect lawn as soon as the sweeping is finished instead of looking gray for several days owing to the withered cut grass. If the sweeper and lawn mower are run in opposite directions, the lawn will be the same shade of color all over. It gathers up and throws into the large collecting box all cut grass, leaves, small stones, sticks, etc.; nothing escapes. When the box is full it is quickly dumped by pulling a cord. It works something like a carpet sweeper, having revolving flexible fibre brushes. It can be set low or high, as desired. It is simple, strong, and easily pushed by a man or boy, leaving the lawn in beautiful condition, clean, bright and green. While essentially a lawn sweeper, yet it is equally valuable for sweeping walks, stables, warehouses, etc., for which rubber-tired wheels can be supplied at an extra cost.
Prices, 20-in. sweep, $10.00; 28-in. sweep, $12.00.

PHILADELPHIA HORSE LAWN SWEEPER.

A revolving brush in front sweeps the sod clean and throws the sweepings backward into a large box in the rear. This box can be dumped without stopping. Sweeps 40 inches wide. Price, $70.00.

LEAF RACK. HAND-CART BOX. SPRINKLER. "GEM" FORCE PUMP.

HENDERSON'S WATER BARREL TRUCKS AND ACCESSORIES.

The Barrel is raised from the ground, carried to the place desired, and can be readily disconnected from or attached to the truck while barrel is either full or empty. **We supply as extra attachments the following: A Box** with trunnions and spring catch, making a very superior *dumping* Hand-cart; **A Sprinkler,** invaluable for watering lawns and sprinkling walks (water is turned on and off by hand wheel and ball valve); **A Leaf Rack,** very useful for removing leaves and litter; **A "Gem" Force Pump for spraying, etc.**

Prices.—Truck and barrel, 1¼ in. tire, $10.00
" " 2½ " 11.00
" " 3½ " 12.00
Extra barrel, with trunnions on, 2.75

Extra trunnions, per pair..... $0.50
Hand-cart Box..... 3.00
Leaf Rack..... 5.00
Sprinkler Attachment..... 3.25

(If truck and trunnions without barrel are wanted, deduct $2.25 from prices of trucks with barrel.)

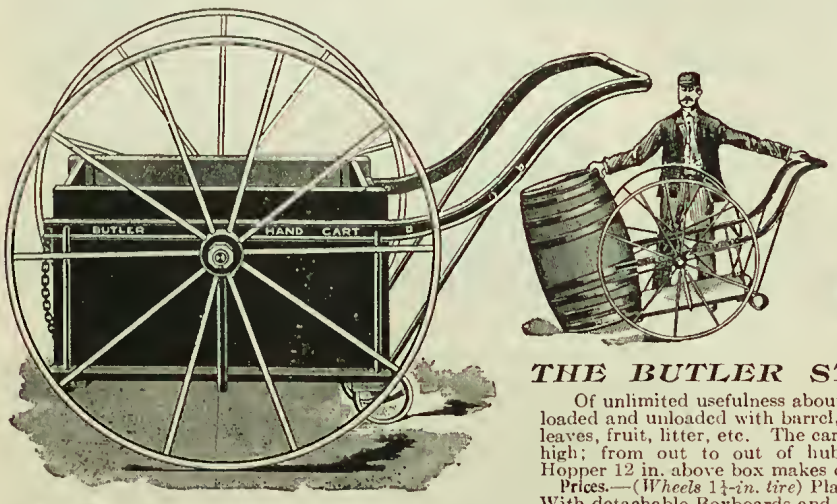
GEM SPRAYING OUTFIT.

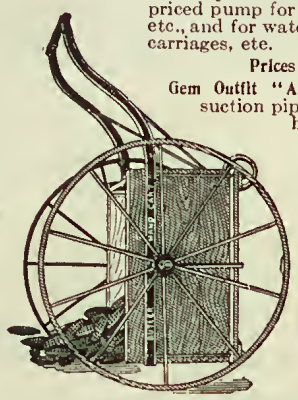
Clamps to the barrel; fills the want for a low-priced pump for spraying a few trees, bushes, vines, etc., and for watering flower-beds, washing windows, carriages, etc.

Prices *(without barrel or truck)*:

Gem Outfit "A." Pump fitted with two feet of suction pipe and brass strainer, 5¾ feet ½-inch hose and nozzle, $5.00.

Gem Outfit "B," same as "A," excepting hose is 12½ feet long, fitted with connection for pole to spray trees, $6.00.





THE BUTLER STEEL HAND-CART.

Of unlimited usefulness about the lawn, garden, orchard, stable, etc.; built low down, it is easily loaded and unloaded with barrel, cans, baskets, stones, etc. The detachable box is for vegetables, leaves, fruit, litter, etc. The cart turns clear over for dumping load if desired. Wheels 36 inches high; from out to out of hubs, 42 in. Platform 28x32 in. Boxboards 15 in. high. Flaring Hopper 12 in. above box makes capacity 11 bushels for leaves, litter, etc.

Prices.—*(Wheels 1¼-in. tire)* Plain *(without boxboards)*, $8.00. With detachable Boxboards, $10.00. With detachable Boxboards and Flaring Hopper, $12.00 *(Wheels with 3-in. tire, $2.00 extra)*.

HENDERSON'S "BEST PARA" RUBBER HOSE.

This is the highest grade of garden hose, being made entirely from New Para Rubber, and will outlast cheap hose three times over. We guarantee it to stand a 200-pound water pressure and it will be as resilient in three or four years' time as when new, while cheap hose of that age will be hard and rotten. Every length of Henderson's "Best Para" Hose is fitted with the new water-tight couplings, without extra charge. *(Hose is furnished only in 25 foot and 50 foot lengths; the sizes, ¾ and 1 inch, refer to the internal diameter of the bore.)*

¾-in. bore Para, per 25 ft. length..$4.25 1-in. bore Para, per 25 ft. length..$6.00
¾-in. " " 50 " .. 8.00 1-in. " " 50 " ..11.00

"STANDARD QUALITY" RUBBER HOSE.

This is a grade that is often sold as the "best." Is a good hose and will stand a 75-pound pressure. Each length is fitted with the regular couplings, without extra charge.

¾-in. Standard, per 25 ft. length..$3.00 1-in. Standard, per 25 ft. length..$3.75
¾-in. " " 50 " .. 5.75 1-in. " " 50 " .. 7.00

BENT LEG HOSE REEL.

The best wooden reel made—not easily tipped over. The ratchet prevents unwinding, unless it is desired to throw back the clutch.

No. A, for 100 feet of ¾-inch Hose..... $2.00
No. B, for 200 feet of ¾-inch Hose..... 2.25

GEM NOZZLE HOLDER.

25c. each; by mail, 30c.

For watering lawns, flower beds, etc. The hose is held firmly and can be adjusted to any elevation.

THE "GRADUATING" SPRAY NOZZLE.

Will throw a coarse or a fine spray or a solid stream. Price, ¾ in., 50c.; 1 in., 60c.; postage extra, 5c.

BRASS HOSE NOZZLE.

With stop cock, spray rose and stream.

Prices, for ½ and ¾ in. hose, 75c.; for 1 in., 90c.; postage, 10c. extra.

"ALL IRON" HOSE REEL.

Is constructed entirely of iron, and is indestructible. It is light in weight, frictionless, and the wheels being high make it easily manipulated; a good, strong reel.

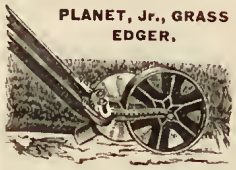
No. 10, 21-in. wheels, holds 100 ft. ¾-in. hose... ...$3.00
No. 20, 24 " " " 150 " " 3.25
No. 30, 30 " " " 500 " " 5.00

HENDERSON'S
"4-Arm and 8-Arm" LAWN SPRINKLERS.

A standard, about 4 feet high, is surmounted with long perforated arms, which revolve so the beautiful sprays are constantly changing. Prices, for a 4-arm sprinkler, $3.00; for an 8-arm, $3.50.

Ball and Basket Attachment extra, $2.75.

PLANET, Jr., GRASS EDGER.



A good machine for the rapid and easy edging of turf borders and cleaning of walks and drives. It will edge and clean about one mile an hour. Price, $6.00.

REDDICK MOLE TRAP.

The best trap invented, easy to set, cannot injure domestic animals. Will catch moles quite deep in the ground. No pin or obstruction protrudes, in the "run" to frighten them.

Price, $1.25 each, 3 for $3.50, $13.00 doz.

The "Waterwitch" Lawn Sprinkler.

The water flows with unimpeded force, scattering in fine drops and evenly over a circular area of 25 to 40 feet diameter. It works more satisfactory with a very low pressure of water than any sprinkler we know of.

Price, *with spur to stick in the ground (see cut)*, 50c. each; by mail, 60c. each.

Price, with stand *(cannot be mailed)*, $1.00 each.

"HALF MOON" GRASS AND TURF EDGING KNIFE.

For trimming the sod around borders of walks, etc. Price, with handle, 50c. each.

REVOLVING SOD TRIMMER OR BORDER CUTTER.

For trimming turf around edges of walks and beds. A revolving knife enables the work to be done with rapidity.

Price, $1.25.

HUDSON'S HOSE MENDER.

Practical, simple, perfect. Box of 6 tubes, 20 bands and pliers, 75c.; or by mail, $1.00. *(Give size of hose.)*

TUBES, ¾ in., 3c.; 1 in., 4c. ea.
BANDS, 20c. per doz.
PLIERS, 30c.; by mail, 35c.

COOPER HOSE MENDER.

Brass; will not rust or wear, scarcely decreases the flow. No fastening required; barbs hold hose firm. Price, for hose with ¾-in. bore, 7c. each, 75c. doz.; 1 in., 8c. each, 85c. doz. By mail, add 5c. per doz.

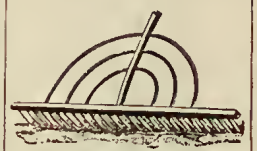
LAWN SHEARS.

For cutting grass under shrubs, fences, etc. Price, with two wheels, 9-inch blades, $3.00.

GRASS EDGING OR BORDER SHEARS.

For trimming overhanging grass around edges of walks, etc. Price, 9-inch blades, $2.50 or with wheel, $2.85.

WOODEN LAWN RAKE.



Best selected three row, 24 teeth, varnished head. Price, 35c. each, $3.50 per dozen.

REVERSIBLE STEEL LAWN RAKE.

Heavily tinned steel teeth. The arched teeth for leaves and litter, and the opposite side for fine cut grass. Twenty-four teeth closely set in a 21-inch head. Price, 50c. each.

GRASS HOOKS, 25c.
Full size, 30c.

RIVETED-BACK GRASS HOOKS.

Thin blades, strengthened by a riveted back.

Small, 50c.
Medium, 55c.
Large, 60c.

HENDERSON'S ADJUSTABLE GRASS HOOK.

Blade 12 in. long; adjusts with set-screw on 12 in. handle to any "hang." Cuts better and easier than any other style. Easily sharpened. Price, 45c., or mailed, 60c.

"CURVED HANDLE" GRASS OR SHEEP SHEARS.

Extra long, 7-inch blades. The handles are curved to prevent rubbing the knuckles on the ground. Price, $1.00.

HEDGE SHEARS, ALSO USED FOR TRIMMING GRASS.

8-in. blades, $1.25, with notch, $1.50; 9-in. blades, $1.50, with notch, $1.75; 10-in blades, $1.75, with notch, $2.00.

The "notch" is at the heel of the blades, for cutting small branches.

IMPORTED ENGLISH RIVETED-BACK LAWN SCYTHE.

Light and thin broad blades, strengthened by a riveted back, 32in., $1.40; 34 in., $1.50; 36 in., $1.60; 38 in., $1.70.

Scythe Snaths or Handles.

With patent fastening, 90c. ea.

AUTOMATIC SELF-CLEANING LAWN RAKE.

A backward motion of the operator will clean all the teeth at once, thus avoiding cleaning the teeth with the fingers. Made of best hickory.

26 teeth.....$0.90 each.
38 " ..... 1.15 "
52 " ..... 2.00 "

HENDERSON'S SOD PERFORATOR.

An invaluable tool to aid in renovating bad spots in lawns, grass plots, putting greens, etc. It is operated like a rammer, the lower surface being provided with spikes which puncture the sod, leaving small holes into which much of the seed or fertilizer drops when broadcasted, thus preventing its being blown or washed away. The holes are filled with soil by the first rain, which covers the seed so it can germinate. Price, $3.00.

HENDERSON'S LIFTING WEEDER.

A chisel blade cuts off the weeds; the trigger holds them so they can be pulled out. 60c. each.

CHISEL BLADE LAWN WEEDER.

With footrest so it can be pressed, cutting off roots of weeds without marring the lawn.

Price, 50c. ea.

"COLUMBIA" TUBS.

The "Fancy" has red wood staves alternating with natural. The "Plain" has smooth top and is entirely natural wood.

No.	Diam.	H'ght.	F'cy. Plain
A.	12 in.	11 in. ea.	$1.50 $1.00
B.	15 "	14 " "	2.25 1.50
C.	18 "	16 " "	3.00 2.00
D.	21 "	18 " "	3.75 2.50
E.	24 "	20 " "	4.50 3.00

CEDAR TUBS.

Drop handles, iron legs, removable perforated bottom, green outside.

No.	Diam.	Height.	Price
0.	27 inches.	24 inches.	$6.00
1.	25 "	22 "	5.00
3.	21 "	18 "	4.00
5.	13 "	16 "	3.50
6.	16 "	14 "	2.75
7.	11 "	12 "	2.25
9.	12 "	10 "	1.75

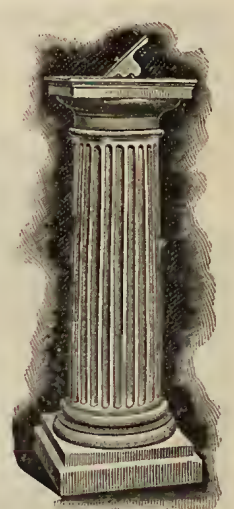
OLD-FASHIONED SUN DIALS.

Very unique and interesting ornaments for the lawn or garden. We supply the figured plates, all ready to screw on or cement on to pedestal or post. The figures, etc., are of raised metal; diameter of plate, 10 in.

Cast Iron, Japanned black, gilt figures. . . . $1.50

Bronze, polished figures, etc. 6.00

(Prices do not include pedestals.)



SUN DIAL PEDESTAL.
No. 225.

Hard wood, painted white (3 coats). Height, 42 inches; diam. of shaft, 10 inches; base, 15 inches square. Price, without dial, $12.00.

The Henderson Chilled Plow.

A Grand Plow, Lightest Draft, Runs Steady, Correct Shape, Harder than Steel.

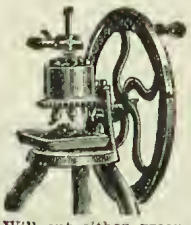
The shape is exactly right to do perfect work with greatest ease to team and plowman—the mold is harder than steel, scours like glass in any soil and turns a beautiful furrow. All improvements, including inclining landslide, adjustable beam and wheel. Shin piece removable for sharpening; reversible self-sharpening slip share; for all ordinary soils is a grand thing. When the slip point wears round, it can be turned over in a minute. For rocky or sticky soil, use the common share. Either kind furnished as desired.

No.	"Henderson" Chilled Plows. Sizes.	Furrow.	Price. Plain.	With wheel.	Wheel and skim.
A	Light, one-horse,	4½x9 in.	$4.50	.....	.....
B	Medium, one-horse,	5x10 in.	5.00	$6.00	.....
1	Full, one-horse,	5½x11 in.	6.50	7.50	.....
D	Light, two-horse,	6x12 in.	7.50	8.50	10.50
2	Medium, two-horse,	7x13 in.	8.00	9.00	11.00
E	Full, two-horse,	8x14 in.	8.50	9.50	11.50
43	Heavy, 2 or 3 horse,	9x15 in.	9.00	10.00	12.00

Manure Spreader.

The best spreader made; either broadcasts or drills stable manure, either fine or full of corn stalks, ashes, lime phosphates, etc.; picks it fine and spreads evenly.
No. 1, holds 30 bushels, $105.00
No. 2, holds 40 bushels, 110.00
No. 3, holds 50 bushels, 115.00
Break for hilly section, 5.00
Drill attachment, extra, 8.00
Wind or lime hood..... 5.00

Mann's Bone Cutters.



Will cut either green or dry bones, fine or coarse.
No. 7, on legs.....$12.00
Other styles....$6.00 to 76.00

Darnell's Marker, Furrower and Coverer.

Invaluable for marking out, furrowing, covering or ridging all kinds of row crops. Adjustable in every way, depth of furrows, distance apart. PRICE, $20.00.

"Regulation" Garden Wheelbarrow.

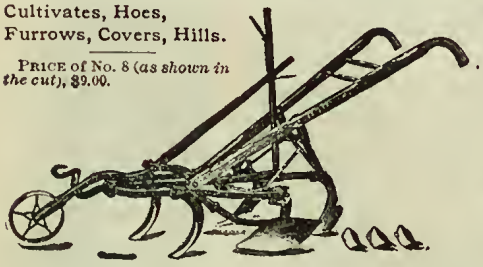
A superior barrow, handsomely painted and striped; iron leg braces bolted on.

No.	Size.	Price.
2	Boy's	$2.75
4	Medium	3.50
5	Large	4.00

"Planet Jr." All-Steel Horse Hoe and Cultivator.

Cultivates, Hoes, Furrows, Covers, Hills.

PRICE of No. 8 (*as shown in the cut*), $9.00.



This grand implement is without a peer as a labor saver. It is no ordinary, heavy, clumsy cultivator, but made scientifically correct and *entirely of steel*. The patent frame is extra long and high, the hollow standards are remarkably strong and light. The teeth, hoes, etc., are of the finest quality of case-hardened, polished steel, and correctly shaped and curved. The cultivator teeth can be set to any pitch; the hoe standards can be swivelled to any angle, or entirely around, to throw much or little soil either to or from the plants. The lever wheel instantly regulates the depth and locks. The lever expander widens or narrows the implement to work in uneven rows. The handles can be quickly set to either side, and the height can be changed to suit the operator. Weight, 82 lbs. PRICE, Planet Jr. No. 8 (*as shown in cut*), $9.00.

Gold Medal Subsoil Plow.

For following a common plow, breaking up the earth to a depth of 15 inches with 1-horse plow, and 20 inches with 2-horse, without throwing subsoil on top.
1 horse, $5.00; with wh'l, $6.00
2 " 7.00; " " 8.50
Extra Shares, 1-horse.. .50
" " 2-horse.. .80

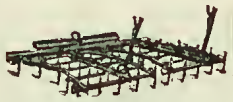
Evan's Garden Harrow.

Designed for one horse, convenient to handle and get around garden plots, etc. Beams of oak, teeth of steel. To and from the field invert the harrow on the runners; it saves lifting and loading.
24 teeth $7.00
30 " 7.50

Steel Shovel Plow, with Adjustable Wings and Back Wheel.

For furrowing out, hilling and cultivating rowed crops. The wings can be opened or closed to suit width of row or throw more or less dirt. Back wheel regulates depth.
PRICE..... ... $6.50

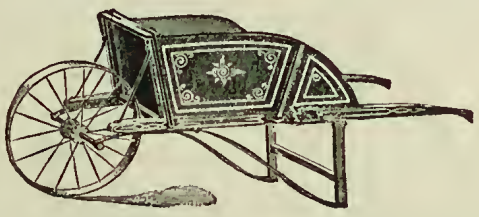
The Henderson Lever-Set All-Steel Harrow.



A spike-tooth harrow with lever up. A smoothing harrow with lever down. Made entirely of steel. The teeth can be instantly set at any angle from forward pitch to straight up or slanting backward.
1-horse, 1 sect'n, 5 ft. cut, $7.50
2- " 2 " 8 " 12.00
2- " 2 " 10 " 13.50

SEND FOR IT.
MAILED FREE.
HENDERSON'S NEW TOOL
....AND....
IMPLEMENT...
...CATALOGUE.
IT DESCRIBES AND SHOWS LARGE ILLUSTRATIONS OF THESE AND MANY OTHER
Implements, Tools and Requisites
... FOR THE ...
FARM, GARDEN, LAWN, GREENHOUSE, DAIRY, STABLE, POULTRY YARD, ETC.

The "Henderson" Barrow.



This harrow is light, strong and durable, has a steel wheel and axle and oil-tempered springs, and we do not hesitate to say that it is the best barrow on the market. It is well painted, striped and varnished. While its carrying capacity is from 300 to 500 pounds, its weight is less than 40 pounds; fully warranted to stand the roughest usage. The tire being wide makes it more desirable for lawn and garden use and a stronger wheel for the pavements. The shoe brace, running from the rear of the body to the foot of the leg, is a great protection to the leg against breakage. Weight, 39 pounds; width, rear, 24 inches; width, front, 19 inches; diameter of wheel, 20 inches; width of tire, 1¾ inches. PRICE, $5.00.

Galvanized Wire Garden Trellis,

For Peas, Tomatoes, Vines, etc.

A great improvement over ordinary brush; indispensable in every well-kept garden, easily put up, more tidy than brush, practically indestructible. Can be rolled up, stored away and used again year after year.

Peas are more easily picked. Tomatoes grown on this Trellis are clean, ripen more evenly and are less liable to rot. Cucumbers, melons and other vines can be advantageously trained on the Trellis, economizing space and insuring cleaner and better-matured fruits. This Trellis, of the best galvanized netting, 4 ft. wide, 2 in. mesh, is furnished in 10 ft. lengths, with a 5½-ft. stake at each end and one in the centre. PRICE, per 10 ft. length, 75c.; per doz. lengths, $8.50; $70.00 per 100 lengths.

Lever Feed Cutter.

For cutting fodder, hay, straw, etc. Furnished with gauge plate, to change length of cut.
PRICE.....$3.75

Burrall Corn Sheller.

Separates corn from cob, $6.75

Henderson's Wheelbarrow Grass Seeder.

Best machine to sow clover and timothy and different grass seeds. Wire agitator not affected by the weather, like a cord. The quantity of seed can be graduated from 3½ to 25 lbs. to the acre. The seed box is 14 feet long and sows evenly and accurately.
PRICE.....$10.00

Cahoon's Broadcast Seeder.

Broadcasts all kinds of grass and grain seeds; 4 to 8 acres an hour. Heavy seeds it will throw 40 feet.
PRICE.....$3.75

The "Keystone" Corn Planter and Fertilizer Distributer.

The Best Corn Planter and Fertilizer Distributer in the World.

It cracks no grains and will plant from 10 to 12 acres of corn per day, dropping kernels in drills or in hills at any desired distance apart and sowing at the same time, if needed, any kind of commercial fertilizer; it is simple enough for the most ordinary laborer to use without getting it out of order. Each machine is furnished with four dropping rings and pinions to regulate the number of kernels and distance apart of planting. In addition, we furnish at 25 cents apiece extra, rings to plant peas, beans and other seeds. The phosphate attachment is perfect.

PRICE.....$12.00
or complete with phosphate attachment, 15.00

The New "Planet Jr." Hill and Drill Seeders.

FOR HAND POWER.

A good Seeder is one of the most important of garden and farm implements; with it the seeding may be done in one-fourth of the time required by hand and be done far better, producing a more even crop and with a great saving of seed; with the "hill droppers" there is also a great additional saving of labor in hoeing and thinning.

"PLANET JR." No. 25 SEEDER.

The new "Planet Jr." Hill and Drill Seeders are the very best hand-power seed planters in the world. Improvement after improvement has been adopted as suggested during an experience of 25 years in their manufacture until they are now far in advance of any other Seeders and without a rival. These seeders, at the will of the operator, either sow seeds in a continuous drill, thick or thin, shallow or deep, or they may be instantly set to plant any desired quantity of seeds at any of the following regular distances apart: 4, 6, 8, 12 or 24 inches; they open the furrow, drop the seed, cover and roll it and mark the next row at one operation and as fast as a man can walk. The flow of seed may be instantly shut off, thus preventing waste, when turning the end of the row. These Seeders are light in operation, strong, simple and do not get out of order.

"PLANET JR." NOS. 3 AND 5 SEEDER.

To illustrate their usefulness, here is a list of some of the seeds, all of which these seeders will sow in hills or drills:

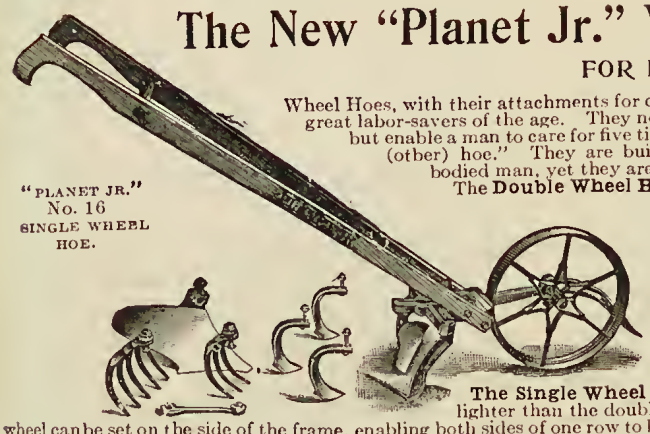
Asparagus,	Cucumber,	Onion for Bulbs,	Ruta Baga,
Beans,	Endive,	Onion for Sets,	Sage,
Beets,	Flower Seeds,	Parsley,	Salsify,
Cabbage,	Kale,	Parsnips,	Spinach,
Carrot,	Leeks,	Peas,	Tobacco,
Cauliflower,	Lettuce,	Pepper,	Tomato,
Celery,	Melon,	Radish,	Turnip,
Chicory,	Okra,	Rice,	Etc.

Prices "Planet Jr." Hill and Drill Seeders.	WHEEL	CAPACITY	PRICE
No. 5 Seeder. A special large size for market gardeners and farmers, sugar beet growers, etc.	16½ in.	5 qts.	**$13.00**
No. 3 Seeder. The popular size for market gardens and large private and hotel gardens.	15 in.	3 qts.	**10.50**
No. 4 Seeder. The favorite size for family gardens and small market gardens.	11 in.	2 qts.	**8.50**
No. 4 Seeder, combined with Single Wheel Hoe Outfit No. 17. Seeder removes for hoeing, etc.	11 in	2 qts.	**10.50**
No. 25 Seeder, combined with double Wheel Hoe Outfit No. 12. The seeder removes for hoeing, etc.	11 in.	2 qts.	**13.50**

The New "Planet Jr." Wheel Hoes and Cultivators.

FOR HAND POWER.

Wheel Hoes, with their attachments for cultivating, hilling, furrowing, covering, etc., are among the great labor-savers of the age. They not only make the care of all rowed crops a pleasure, but enable a man to care for five times the area that can be done by "the man with the (other) hoe." They are built substantially for all-day work by an able-bodied man, yet they are adapted to the strength of a boy or woman.



"PLANET JR." No. 16 SINGLE WHEEL HOE.

The **Double Wheel Hoes**, while they work equally well between two rows of plants, are especially adapted for straddling one row, working close up to both sides of the plants, until they are 20 inches high.

"PLANET JR." No. 11 DOUBLE WHEEL HOE.

The Single Wheel Hoes are rather lighter than the double, and while the wheel can be set on the side of the frame, enabling both sides of one row to be hoed at one time, yet they are best adapted for working between two rows of plants. The full complement of attachments to either the Double or Single Wheel Hoes include:

The Cultivator Teeth, a fine model of best stamped steel used for either deep or shallow stirring and cultivation.

The Flat Hoes, for surface hoeing, cutting off weeds, etc. The 4-inch are for rows under 12 inches wide; the 6-inch for wider rows.

The Plows are for furrowing, covering, hilling, etc. They will throw either to or from the plants as set.

The Rakes are for stirring, fining and leveling the surface and for early cultivation.

The Leaf Lifters turn aside the foliage without injury when plants are large, so that close work can be done rapidly and easily.

Prices "Planet Jr." Wheel Hoes for Hand Power.

EQUIPMENT.	HOES. 6 in.	HOES. 4 in.	Cultivating Teeth.	Plows.	RAKES. 3 tooth	RAKES. 5 tooth	Leaf Lifters.	Price.
No. 11 Double Wheel Hoe	2	2	4	2	2	2	2	**$9.00**
No. 12 " " "	2	—	4	2	—	—	2	**7.00**
No. 13 " " "	2	—	—	—	—	—	—	**4.75**
No. 16 Single Wheel Hoe	2	—	3	1	1	1	1	**5.85**
No. 17 " " "	2	—	3	1	—	—	—	**5.00**
No. 17½ " " "	2	—	3	—	—	—	1	**4.50**
No. 18 " " "	2	—	—	—	—	—	—	**3.50**

GEM OF THE GARDEN HAND CULTIVATOR AND WHEEL HOE.

For family gardens this splendid little implement gives unbounded satisfaction. The five cultivator teeth are stamped from one piece of steel and do thorough work in loosening and pulverizing the soil—the scuffle hoes cut off weeds, clean walks, etc., while the two plows hill up potatoes, furrow out, etc. **Price**, plain, with five teeth only, $3.00, or complete, with Scuffle Hoes, Plows and Cultivator Teeth, as shown in the cut, $4.50. Landside Plow, extra, 80c.

THE HENDERSON HAND GARDEN PLOW, FURROWER, HILLER AND HOE.

The handiest garden tool ever used, equipped with plow, for furrows, hilling, etc.; Scuffle Hoe for weeds, walks, etc.; seed furrow opening tooth. Rake to fine the soil, and for cultivation.

Price, complete, as shown in the cut, $3.25.

The McWhorter Man-Power Fertilizer Distributors

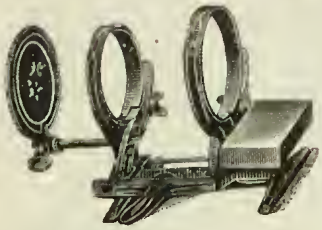
For Furrow Work, Side Top-Dressing or Broadcasting.

By its use garden cropsmay be stimulated into rapid growth, increased size and early maturity. Any commercial fertilizer can be applied from 3 pounds to 40 pounds per 100 yards of row. It will distribute broadcast or in furrows or between rows, or both sides of one, two, three or four rows, according to their distance apart, at one operation. Weight 61 lbs. **Price, $11.00.**

A more complete line of Seed Sowers and Cultivators both for Hand and Horse Power **will be found in our Implement Catalogue** mailed on application.

BUDDING KNIVES. PRUNING.

A B C D E F

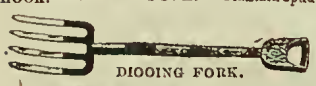


WATTS' ASPARAGUS BUNCHER.

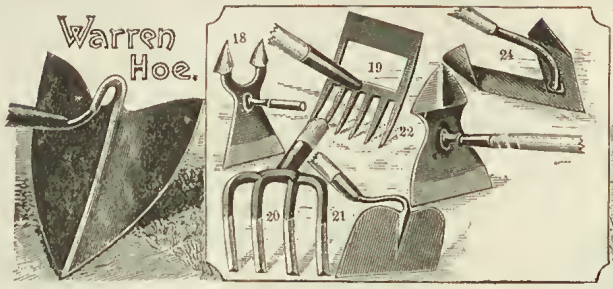
ASPARAGUS KNIVES.

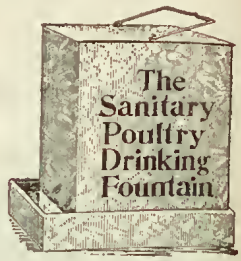
BRUSH AXE.

BILL HOOK. DIBBER. WEEDING FORK. Dandelion and Plantain Spud.



DIGGING FORK.





GARDEN TOOLS AND REQUISITES.

	Price.
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Imported English, with saw-tooth edge.....	1.00
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Boy's Axe.....	.85
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Brush Axe. For shrubbery and underbrush.....	1.00
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Caponizing Tools. Complete set, with instructions...	2.75
Cattle Cards. Best, large size, 20c. each; small.....	.15
Curry Combs. Extra quality, 8 row, with mane comb	.20
Corn Husker. Malleable iron; fits either hand.....	.15
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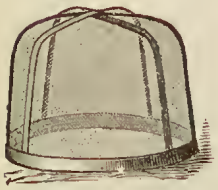
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3 "	8c.	.75	5.50	6c.	.60	4.50
4 "	10c.	1.00	7.00	8c.	.75	6.00
5 "	12c.	1.25	9.00	10c.	1.00	7.00
6 "				12c.	1.25	8.00

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2 feet	8c. each,	$0.75 doz.	per hundred, 5.00
3 "	10c. "	1.00 "	" 7.00
4 "	12c. "	1.25 "	" 10.00
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2½ " "	3c. "	30c. "	1.85 "	
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4 " "	4c. "	40c. "	2.25 "	
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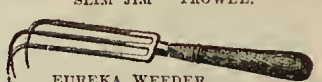
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